



2019 First Quarter Briefing

May 2019

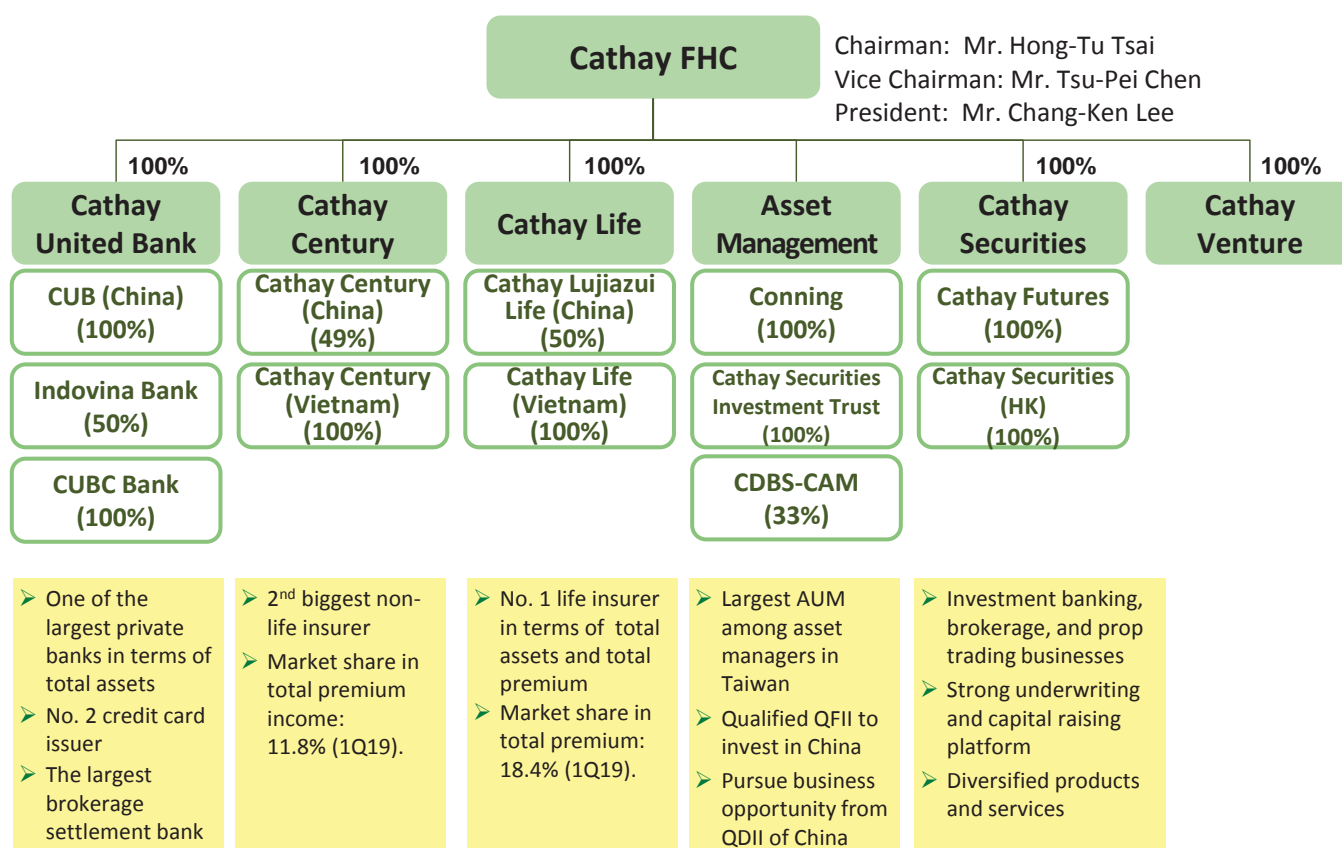
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Agenda

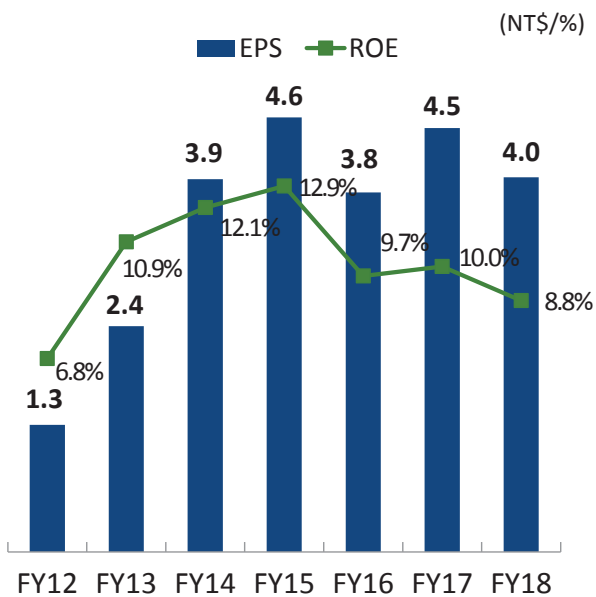
- Introduction of Cathay FHC
- 1Q19 Business Overview
- Overseas Expansion
- Business Performance Summary
 - Cathay United Bank
 - Cathay Life
 - Cathay Century
- Cathay Life Embedded Value & Appraisal Value
- Impact of IFRS 17
- Cathay's CSR Efforts
- M&A Key Highlights
- Appendix

Cathay FHC: largest FHC, comprehensive products

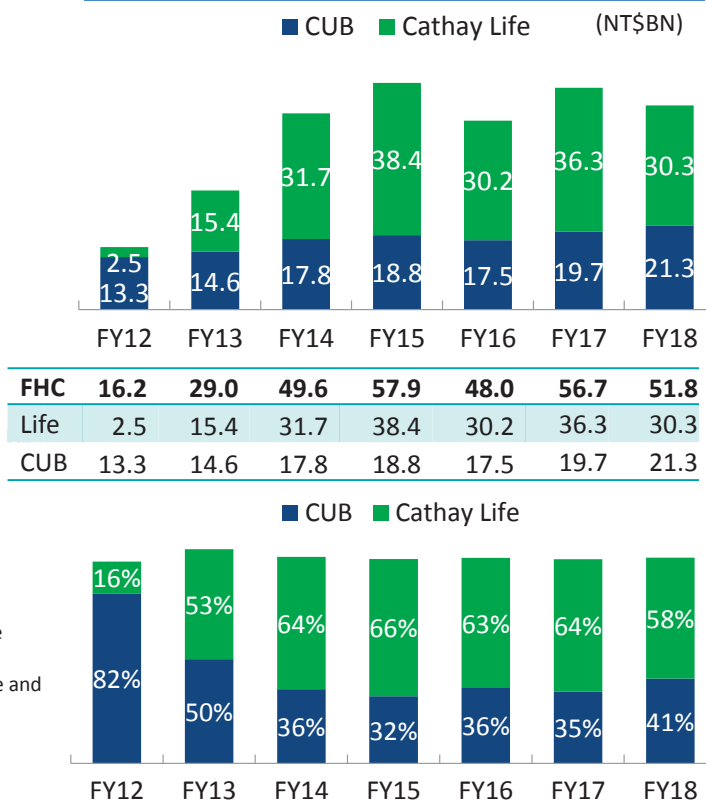


Cathay FHC continued to deliver solid earnings

EPS & ROE



Profit contribution

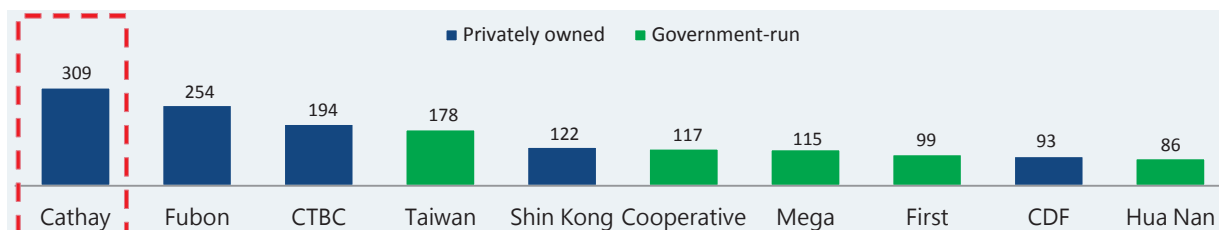


- Note: (1) FY13 figures do not reflect the impact from applying fair value method on investment property.
 (2) Since Cathay FHC has more subsidiaries other than Cathay Life and CUB, besides, due to affiliate transactions, the Cathay FHC net income might not equal to the sum of Cathay Life and CUB's.
 (3) EPS has been adjusted for stock dividend (stock split).

Market leader in Taiwan's FIG sector

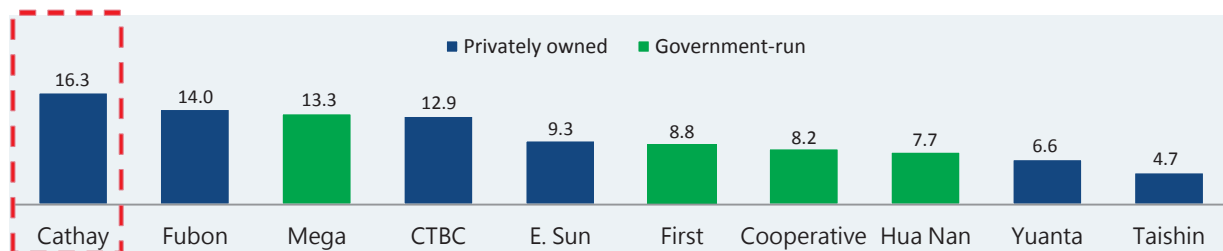
- █ Largest listed financials group by market capitalization and assets.

Ranking of total asset (US\$bn)



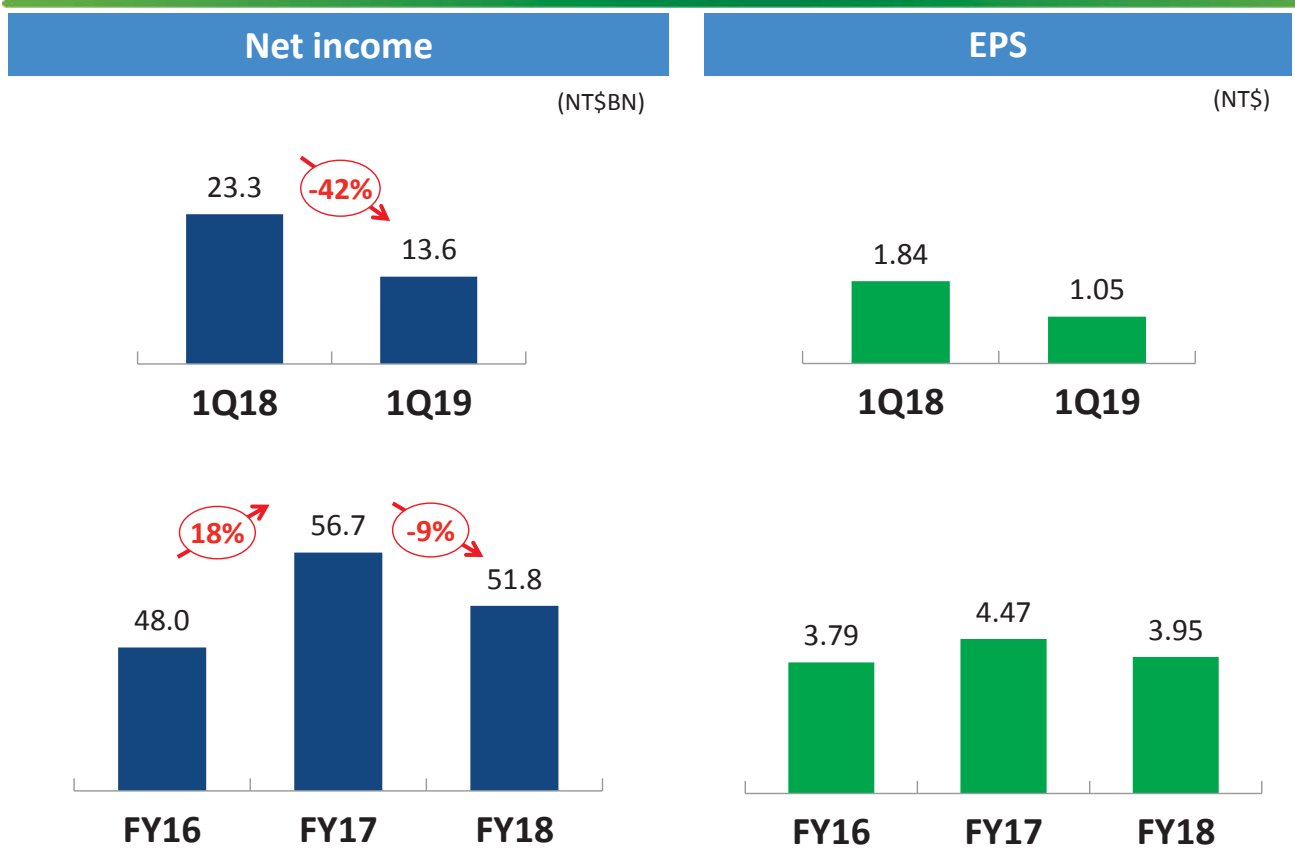
Note: Total assets as of Mar. 31, 2019

Ranking of market cap (US\$bn)

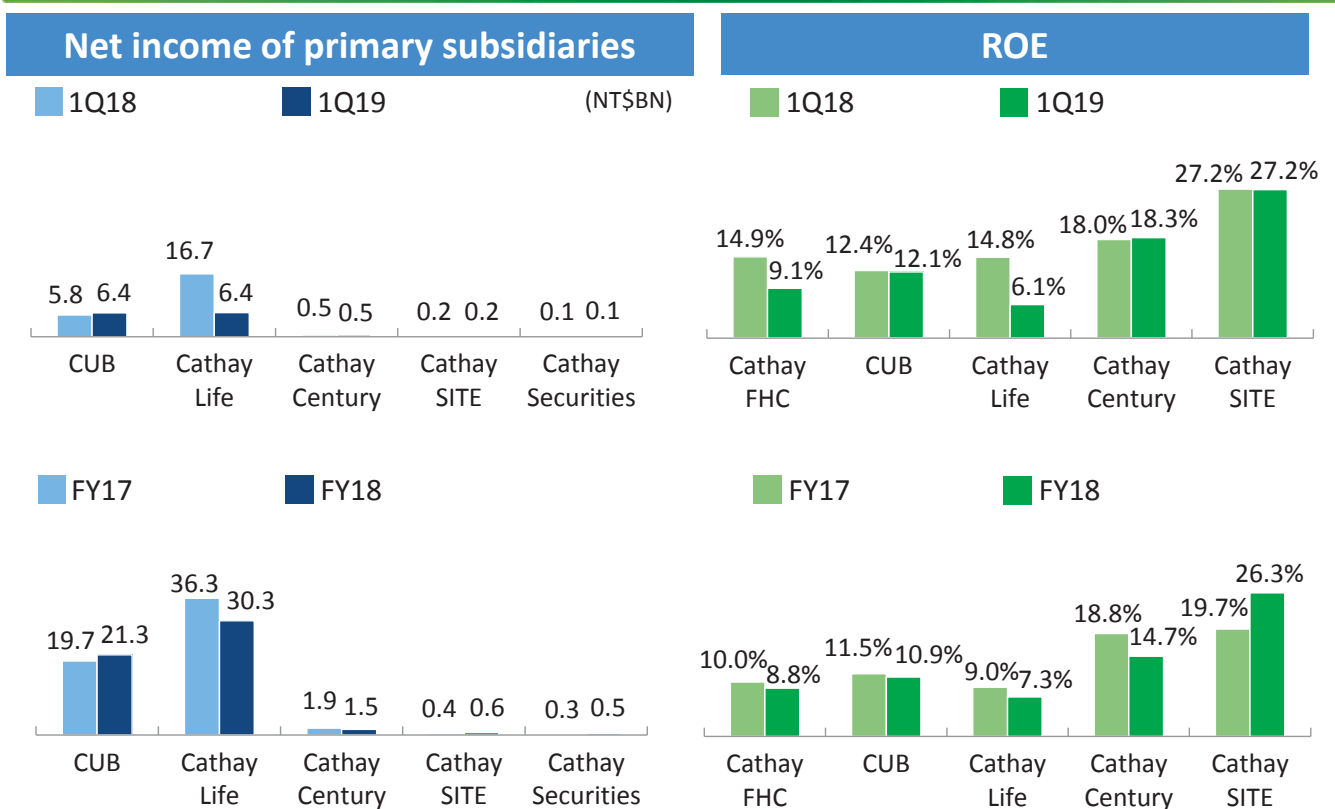


Note: Market capitalization as of May. 31, 2019

Cathay FHC – Net income & EPS

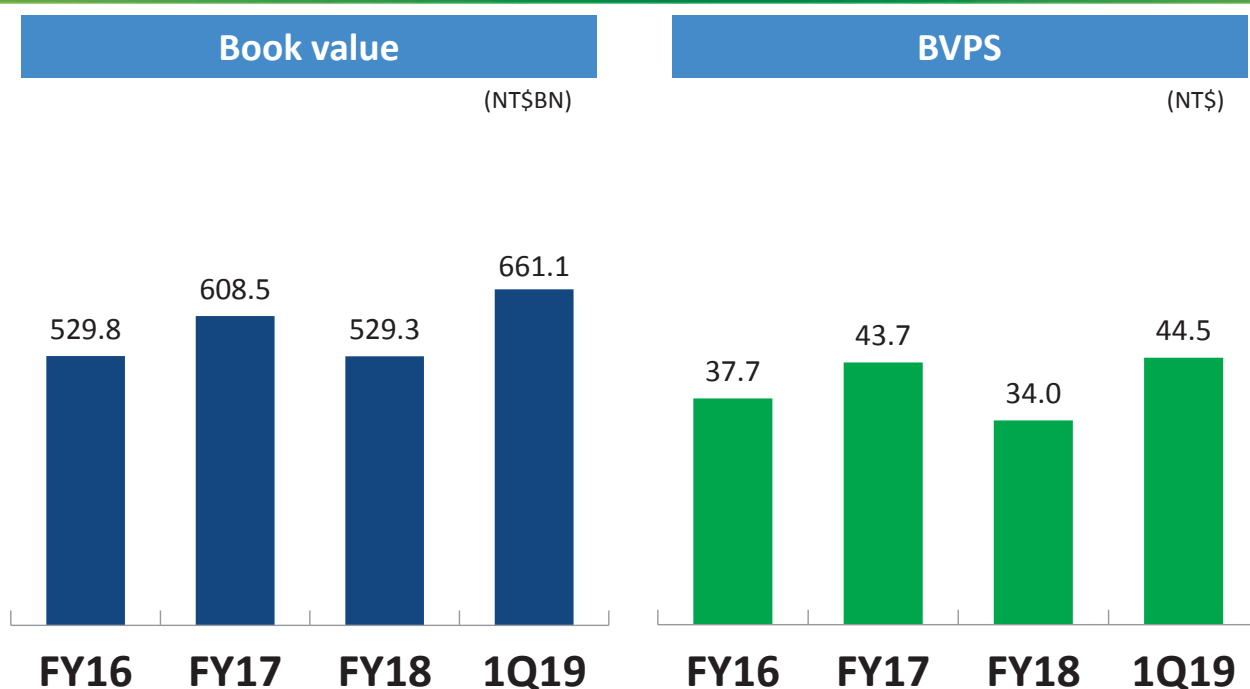


Cathay FHC – Net income & ROE



Note : Starting from 1Q18, ROE calculation was based on IFRS 9.

Cathay FHC – Book value & BVPS



Note : (1) Book value includes preferred shares and minority interests, BVPS represented BVPS attributable to common shareholders.
(2) Starting Jan.1, 2018, the reporting was based on IFRS 9.

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1Q19 Business overview

Cathay United Bank

- Delivered solid loan and deposit growth with benign credit quality.
- Overseas expansion continued. FX loan grew steadily.
- Fee income continued to increase. Wealth management fee grew 10% YoY. Number of active cards ranked No.1 in the industry.

Cathay Life

- Focused on value-driven strategy. FYP for protection products grew ~70% YoY. FYPE remained No. 1 in the industry.
- Cost of liability continued to improve. Pre-hedging recurring yield increased to 3.34%.
- The shareholders' equity rebounded sharply. Unrealized G/L of financial assets has turned positive.

Cathay Century

- Premium income grew 7% YoY. Remained in second place with 11.8% market share.
- Developed online business in China and enlarged local team in Vietnam. Overseas premium income continued to rise.

Cathay SITE

- Ranked No.1 in terms of AUM, which amounted to NT\$727.1 BN.
- Recognized by Asia Asset Management, Asian Investor, Benchmark and received Morning Star & Smart Magazine Taiwan Fund Award and TFF-Bloomberg Best Fund Award in 2019.

Cathay Securities

- Brokerage business grew steadily. Sub-brokerage market share ranked No.1.
- Optimized customer experience with new digital business model.

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Cathay FHC in South East Asia

	China	Vietnam	Cambodia	Hong Kong	Singapore	Malaysia	Laos	Philippines	Thailand	Myanmar	Indonesia
Bank	7	36	16	1	1	1	1	1	1	1	1
Life	51 ⁽¹⁾	64									
P&C	27	2									
Asset Mgt.	1			1							
Securities				1							

Note: (1) Henan branch office opened in January, 2019.

(2) Footprints in Thailand, Myanmar and Indonesia are rep. offices.

(3) Investments in RCBC and Bank Mayapada are funded by Cathay Life.

(4) Cathay FHC owns 49% stake of Cathay Century (China), and 33% stake of CDBS Cathay Asset Management.

■ Banking

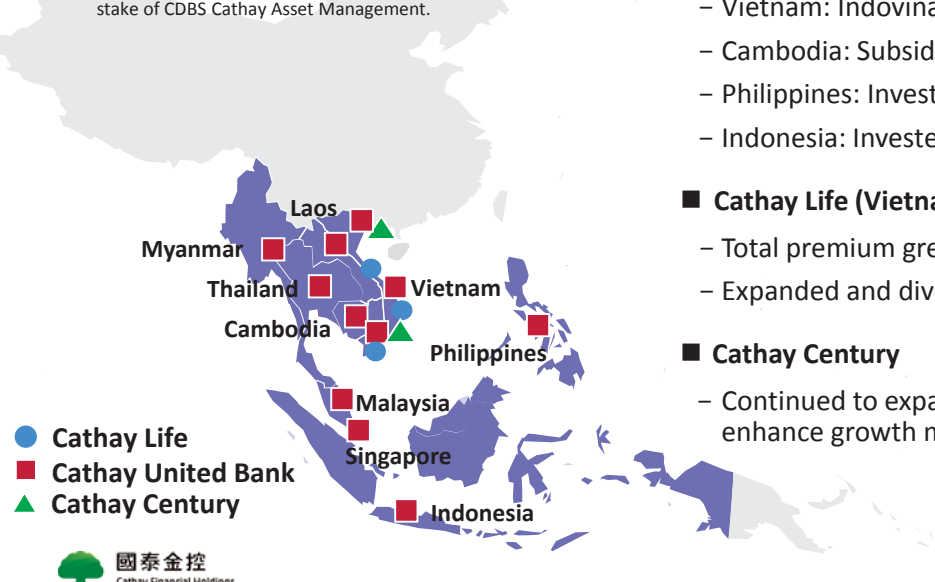
- Vietnam: Indovina Bank performed steadily.
- Cambodia: Subsidiary's businesses grew steadily.
- Philippines: Invested 23% stake in RCBC⁽³⁾
- Indonesia: Invested 40% stake in Bank Mayapada⁽³⁾

■ Cathay Life (Vietnam)

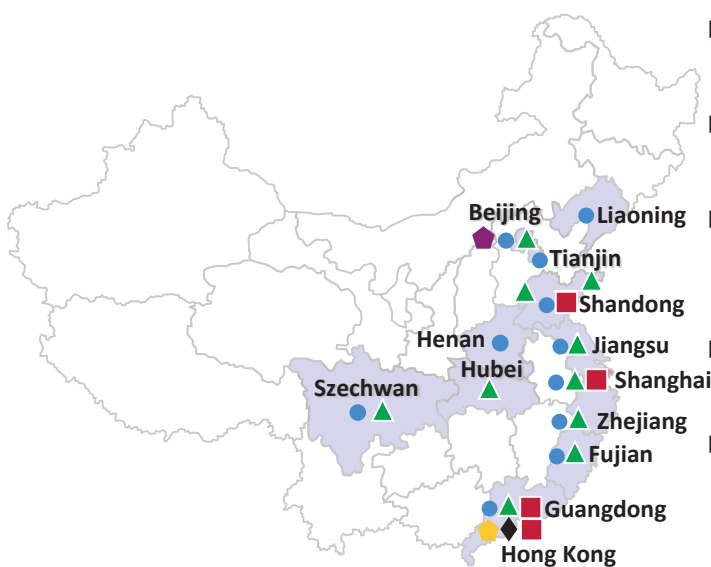
- Total premium grew 58% YoY to VND 204BN in 1Q19.
- Expanded and diversified distribution channels.

■ Cathay Century

- Continued to expand local distribution channels to enhance growth momentum.



Cathay FHC in China



- Cathay Lujiazui Life
- Cathay United Bank
- ▲ Cathay Century (China)
- ◆ Cathay Securities
- ◆ Conning Asia Pacific Limited
- ◆ CDBS Cathay Asset Management Company

■ Cathay United Bank

- The China subsidiary grew steadily.

■ Cathay Lujiazui Life

- Total premium grew 16% YoY to RMB 800MN in 1Q19.

■ Cathay Century (China)

- Formed a strategic alliance with Ant Financial group to capture new business opportunities.

■ Cathay Securities (HK)

- Each business line grew steadily.

■ JV with China Development Bank Securities (CDBS Cathay Asset Management)

- Continued to launch new products. Mainly focused on fixed income funds.

■ Conning Asia Pacific Limited

- Continued to expand asset management business.

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Cathay United Bank

Cathay Life

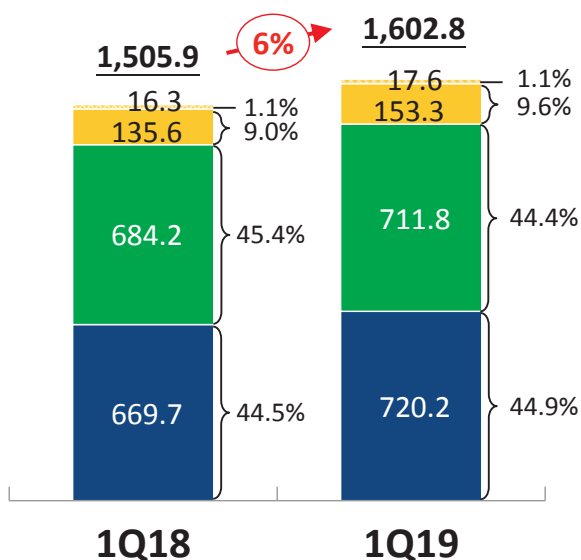
Cathay Century

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Cathay United Bank – Loan & Deposit breakdown

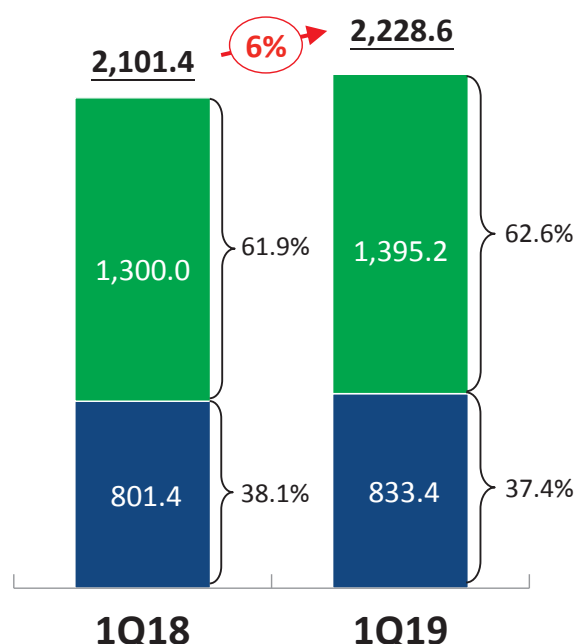
Loan breakdown (NT\$BN)

- Credit card related
- Consumer
- Mortgage
- Corporate



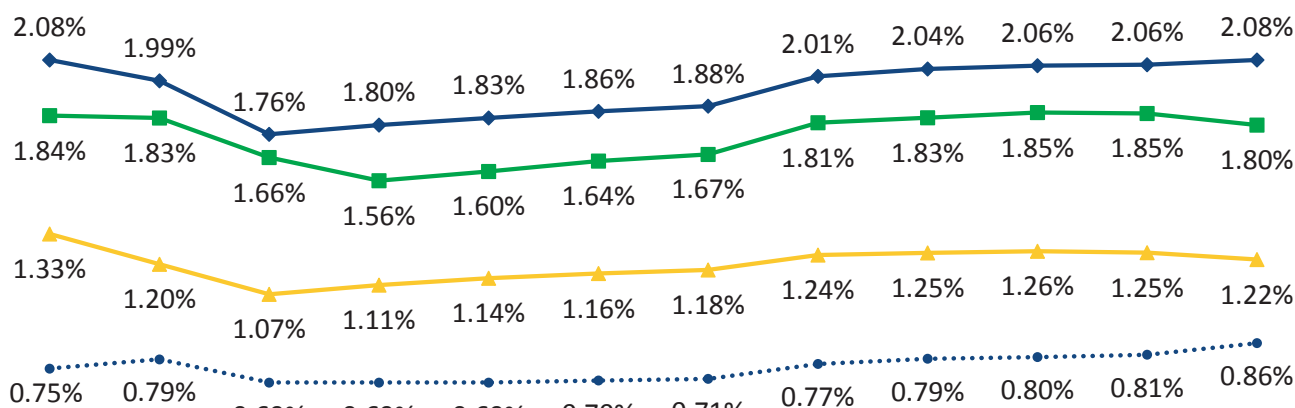
Deposit breakdown (NT\$BN)

- Demand deposit
- Time deposit



Cathay United Bank – Interest yields

◆ Avg. rate of interest-earning assets ■ Interest spread ▲ Net interest margin ●●● Funding cost



	FY14	FY15	FY16	1Q17	1H17	9M17	FY17	1Q18	1H18	9M18	FY18	1Q19
Quarterly				<u>1Q17</u>	<u>2Q17</u>	<u>3Q17</u>	<u>4Q17</u>	<u>1Q18</u>	<u>2Q18</u>	<u>3Q18</u>	<u>4Q18</u>	<u>1Q19</u>
Spread				1.56%	1.64%	1.74%	1.76%	1.81%	1.85%	1.90%	1.83%	1.80%
NIM				1.11%	1.18%	1.20%	1.22%	1.24%	1.26%	1.27%	1.22%	1.22%
NIM-pro forma excl. China⁽²⁾							1.19%	1.21%	1.22%	1.25%	1.22%	1.22%

Note : (1) Credit card related loans are included in the calculation of interest spread.

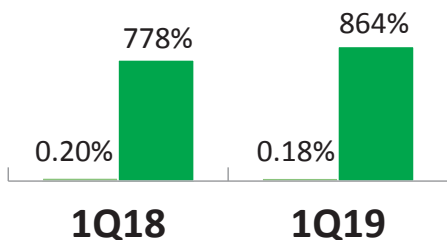
(2) China subsidiary was launched in Sep 2018. Hence, since 9M18, China subsidiary results was excluded.



Cathay United Bank – Credit quality

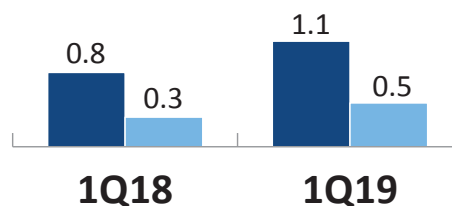
NPL & Coverage ratio

■ NPL ratio
■ Coverage ratio

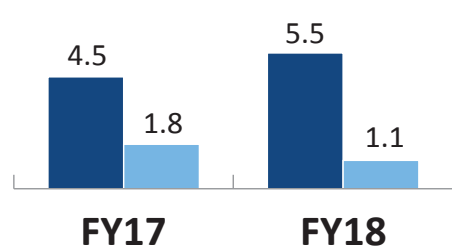
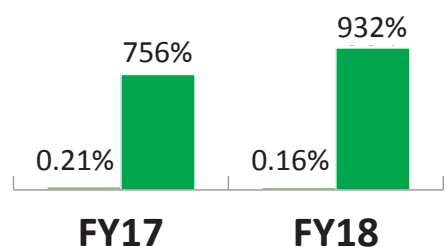


Gross provision

■ Gross provision (NT\$BN)
■ Recovery



Mortgage NPL **0.14%** **0.19%**



Mortgage NPL **0.15%** **0.15%**

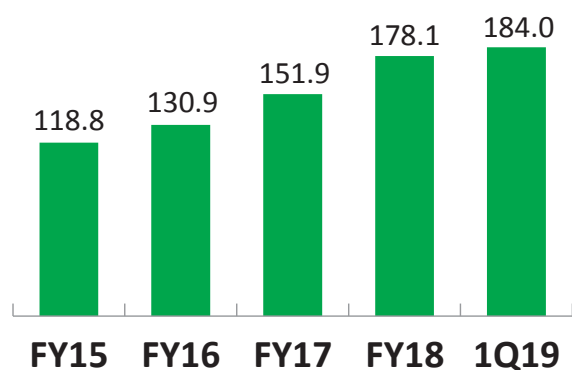
Note : China subsidiary was launched in Sep 2018. Hence, 1Q19 number excluded China subsidiary results. (NPL ratio: 0.00%, Coverage ratio: 0.00%, Gross provision: NT\$-36.7MN, Recovery: 0; preliminary).



Cathay United Bank – SME & FX loans

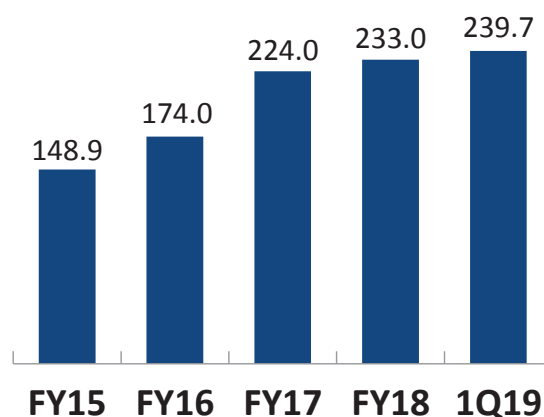
SME loans

(NT\$BN)



Foreign currency loans

(NT\$BN)



As % of total loans



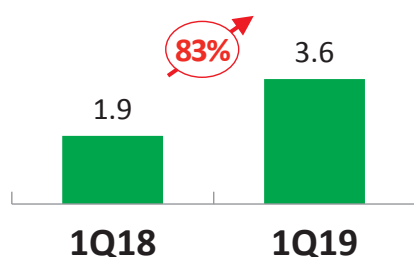
Note : (1) Total loans exclude credit card revolving balance.

(2) China subsidiary was launched in Sep 2018, hence 1Q19 foreign currency balance excluded NT\$17BN (preliminary) from China subsidiary.

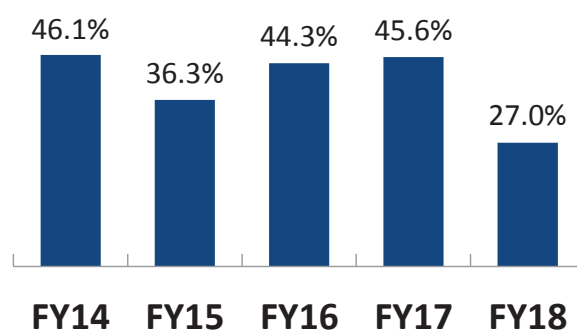
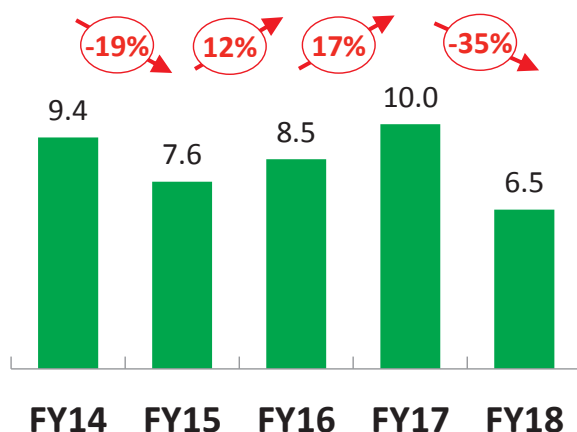
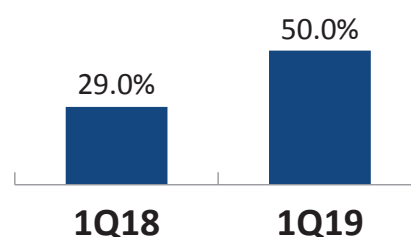
Cathay United Bank – Offshore earnings

Offshore earnings

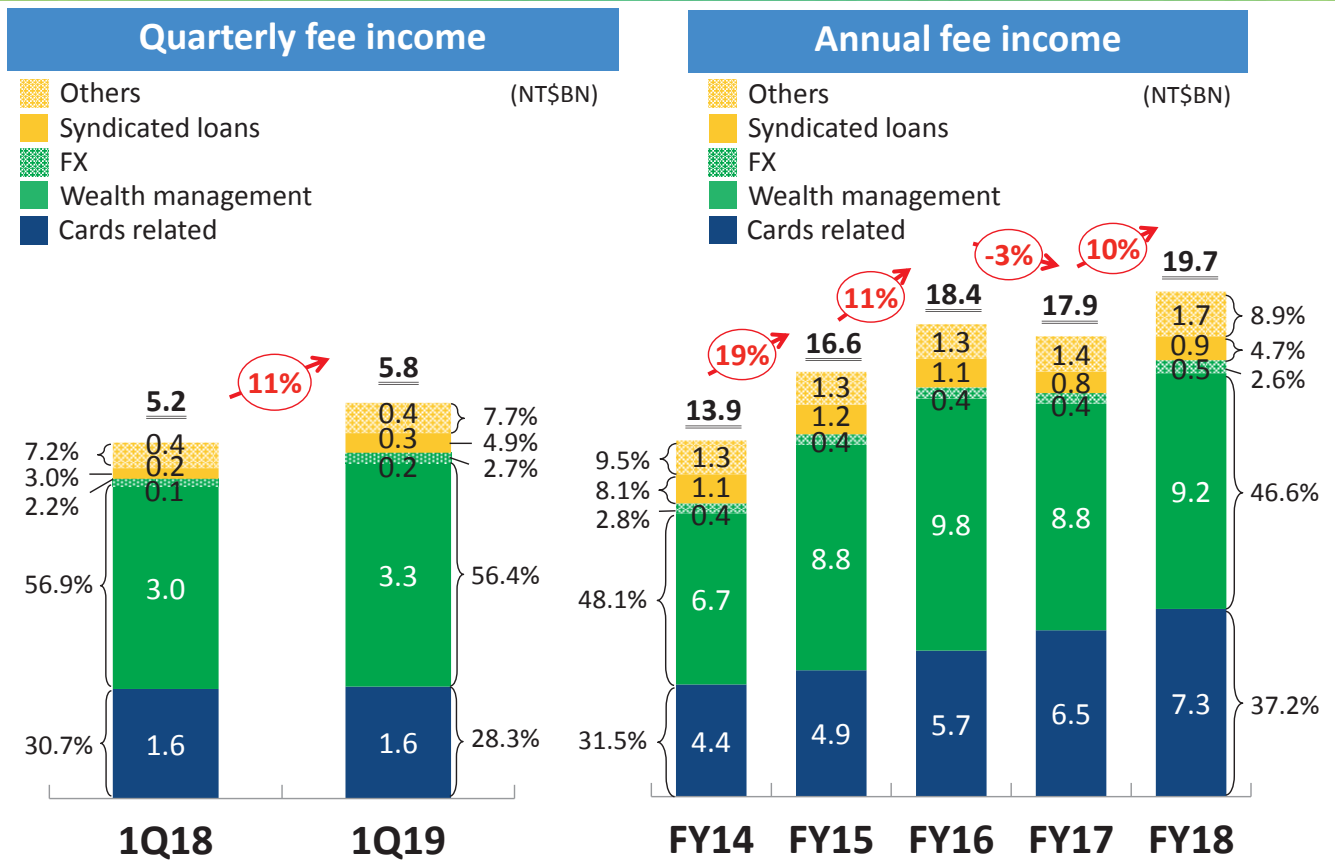
(NT\$BN)



As % of CUB pre-tax profits



Cathay United Bank – Fee income

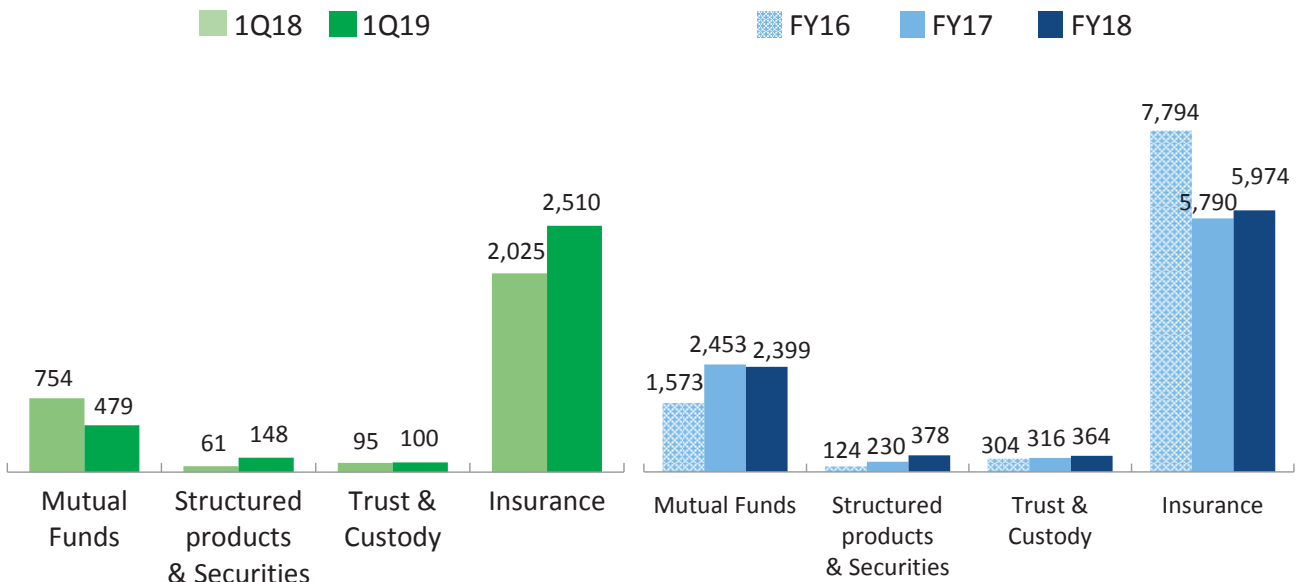


Note : China subsidiary was launched in Sep 2018, hence 1Q19 fee income excluded NT\$ 5.1MN (preliminary) from China subsidiary.

Cathay United Bank – Wealth management fee

Wealth management fee breakdown

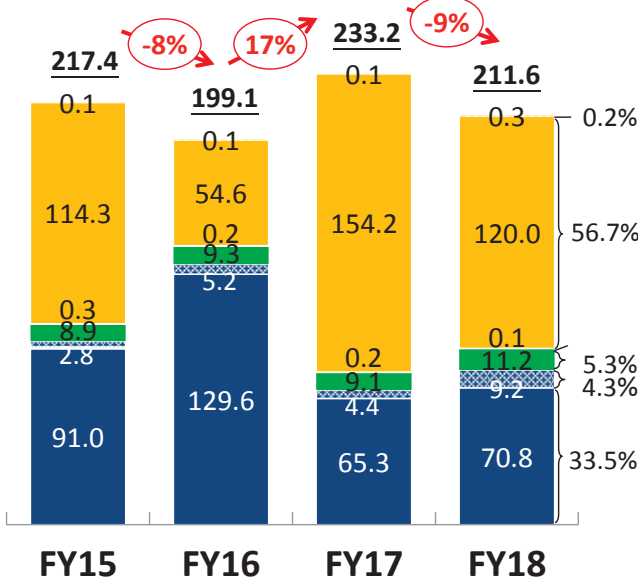
(NT\$MN)	1Q18	1Q19	FY16	FY17	FY18
Wealth management fee income	2,952	3,252	9,828	8,837	9,183
YoY growth (%)	11.8%	10.1%	11.9%	-10.1%	3.9%



Cathay Life – Annual FYP & APE

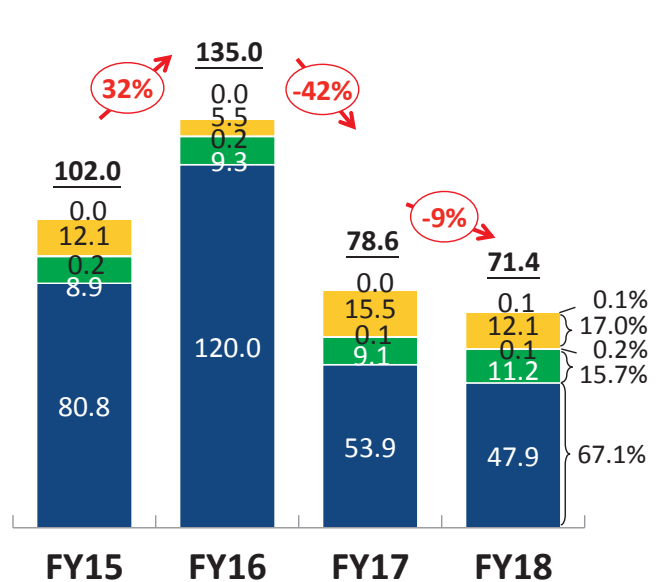
First Year Premium

- Interest sensitive annuity (NT\$BN)
- Investment-linked (non-VUL)
- Investment-linked (VUL)
- Health, accident and others
- Traditional life – single paid
- Traditional life – regular paid



Annualized FYP (APE)

- Interest sensitive annuity (NT\$BN)
- Investment-linked (non-VUL)
- Investment-linked (VUL)
- Health, accident and others
- Traditional life

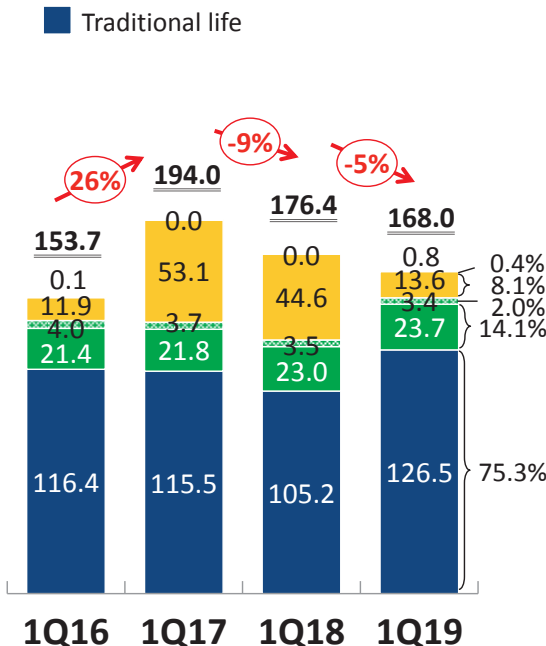


Note: Annualized FYP = 10% x single-paid FYP + 20% x 2-yr-paid FYP + ... + 50% x 5-yr-paid FYP + 100% x 6-yr and above payment term FYP

Cathay Life – Total premium

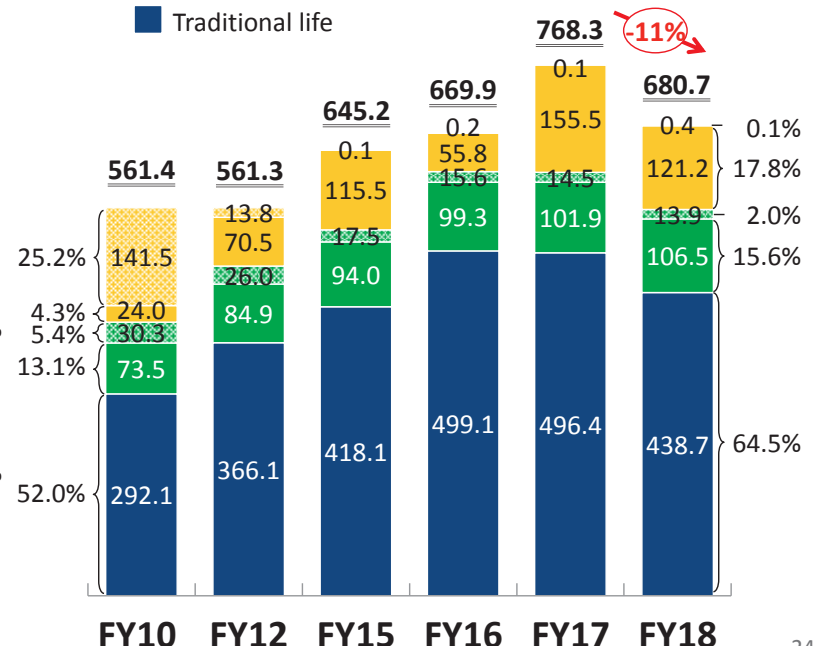
Quarterly total premium

- Interest sensitive annuity (NT\$BN)
- Investment-linked (non-VUL)
- Investment-linked (VUL)
- Health, accident and others
- Traditional life



Annual total premium

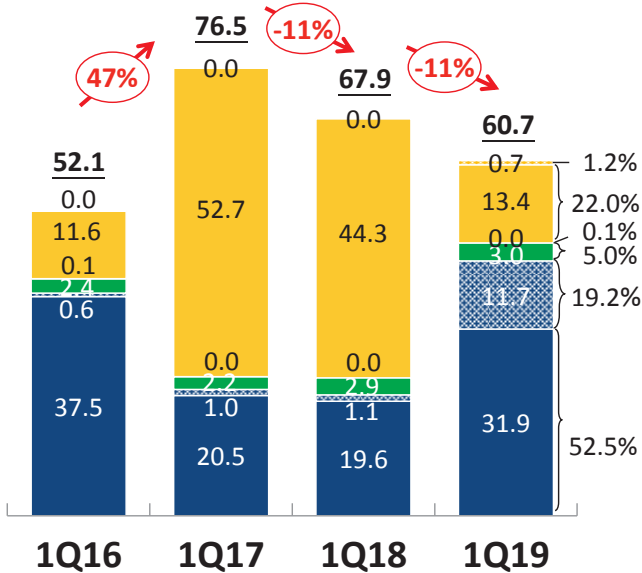
- Interest sensitive annuity (NT\$BN)
- Investment-linked (non-VUL)
- Investment-linked (VUL)
- Health, accident and others
- Traditional life



Cathay Life – Quarterly FYP & APE

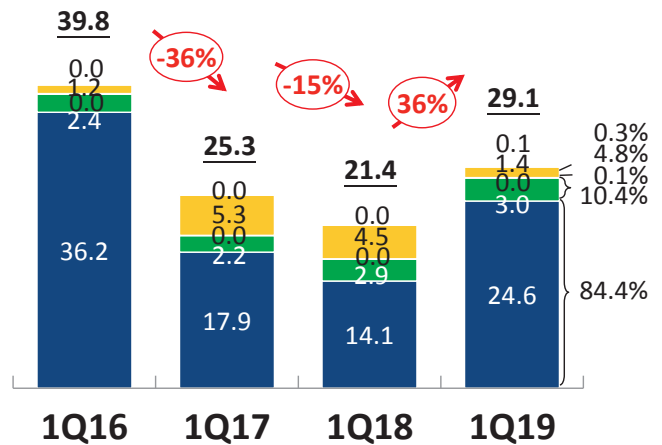
First Year Premium

- Interest sensitive annuity (NT\$BN)
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Annualized FYP (APE)

- Interest sensitive annuity (NT\$BN)
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- Health, accident and others
- Traditional life



Note: Annualized FYP = 10% x single-paid FYP + 20% x 2-yr-paid FYP + ... + 50% x 5-yr-paid FYP + 100% x 6-yr and above payment term FYP



Cathay Life – Value for new business

Value for New Business

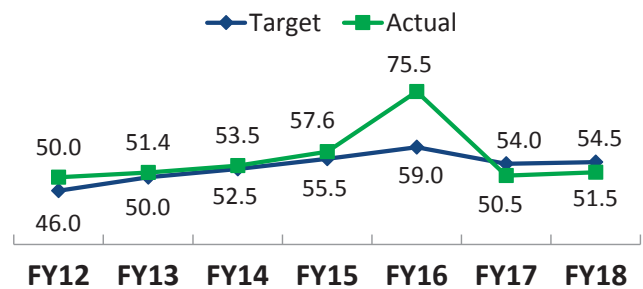
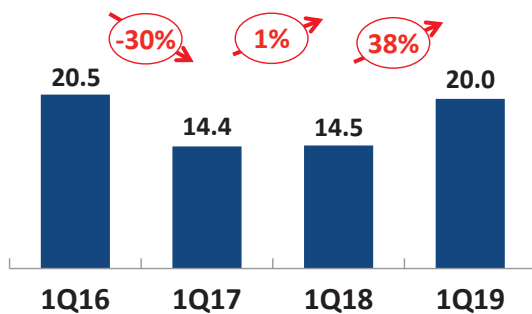
Profit Margin	1Q16	1Q17	1Q18	1Q19
VNB/FYP	39%	19%	21%	33%
VNB/FYPE	51%	57%	68%	69%

Value for New Business (annual)

Profit Margin	FY12	FY13	FY14	FY15	FY16	FY17	FY18
VNB/FYP	19%	26%	23%	27%	38%	22%	24%
VNB/FYPE	54%	70%	75%	57%	56%	64%	72%

(NT\$BN)

(NT\$BN)

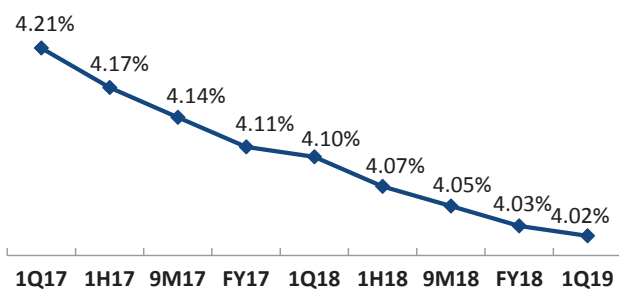


YoY 3% 4% 8% 31% -33% 2%

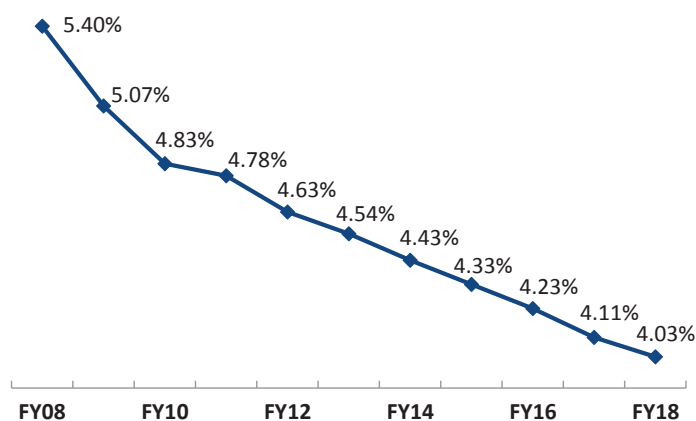


Cathay Life – Cost of liability

Cost of liability (quarterly)



Cost of liability (annual)



Note: The figures of cost of liability are reserve-based.

Cathay Life – Investment portfolio

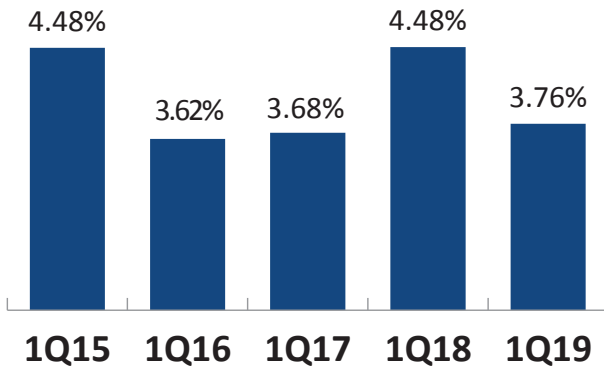
(NT\$BN)	FY16	FY17	FY18			1Q19		
Total investments⁽¹⁾	5,001.1	5,502.6	5,761.0			5,985.9		
	Weight	Weight	Weight	Amount	Return	Weight	Amount	Return
Cash & Cash equivalents	1.3%	1.6%	1.1%	61	0.6%	1.9%	112	0.5%
Equity- Domestic	7.9%	8.4%	7.5%	431	9.6%	7.3%	434	3.5%
Equity- International ⁽²⁾	6.4%	6.3%	6.7%	388	8.7%	6.4%	384	9.2%
Bond- Domestic	6.5%	5.5%	5.0%	287	3.6%	5.3%	319	6.3%
Bond- International ⁽¹⁾⁽²⁾	53.8%	55.7%	58.6%	3,374	4.6%	59.1%	3,535	4.9%
Mortgage & Secured loans	8.9%	8.1%	7.1%	411	2.0%	6.6%	392	2.2%
Policy loans	3.3%	3.0%	3.0%	170	5.8%	2.8%	168	5.5%
Real estate	9.8%	9.2%	8.7%	501	2.3%	8.6%	512	2.7%
Others	2.2%	2.4%	2.4%	140		2.1%	128	

Note: (1) Total assets excluded separate account assets; international bond includes foreign currency deposit and related adjustments

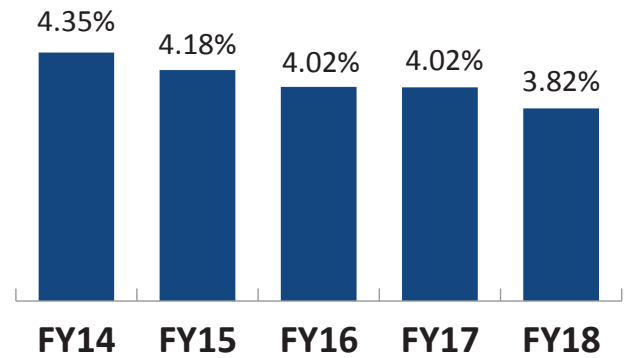
(2) Yields of international equity and international bond are pre-hedge investment yields.

Cathay Life – Investment performance highlight

After-hedging investment yield

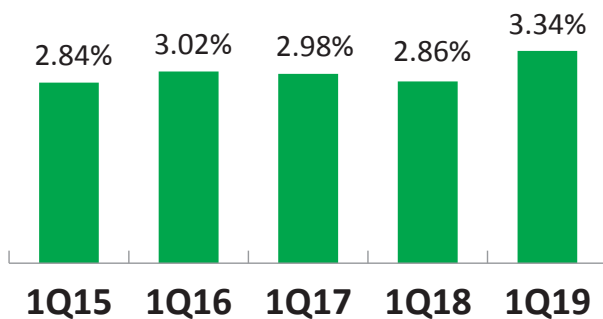


After-hedging investment yield



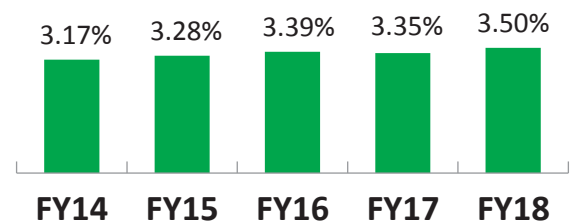
Cathay Life – Investment performance highlight

Pre-hedging recurring yield



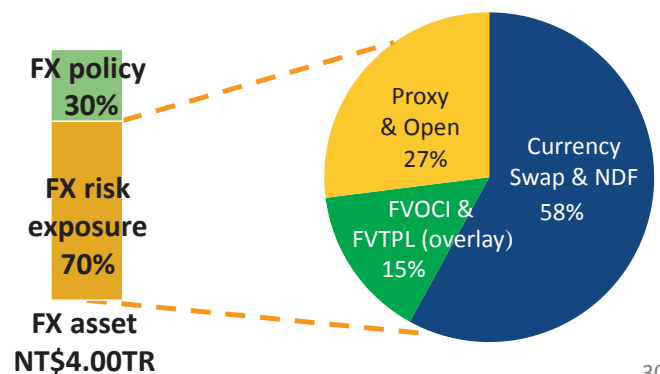
Note: Pre-hedging recurring income doesn't include capital gains but rental, interest revenue and cash dividend.

Pre-hedging recurring yield



Currency hedging structure

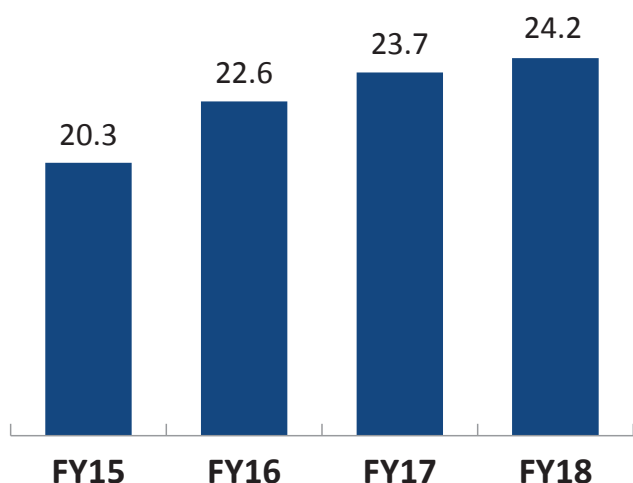
1Q19 Hedging cost 1.32%



Cathay Life – Cash dividend income & Overseas fixed income by region

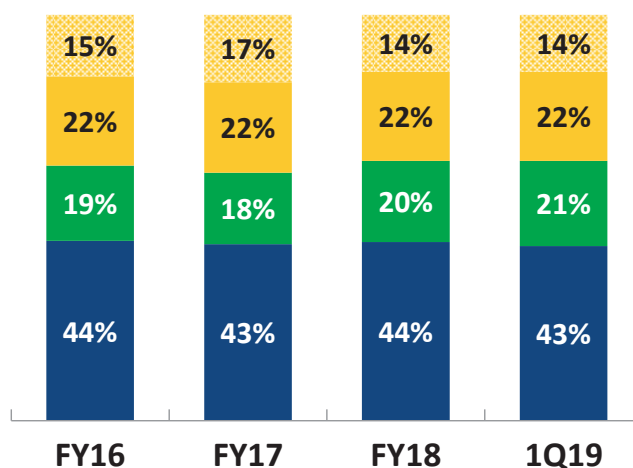
Cash dividend income

(NT\$BN)



Overseas fixed income by region

■ Others
■ Asia Pacific
■ Europe
■ North America

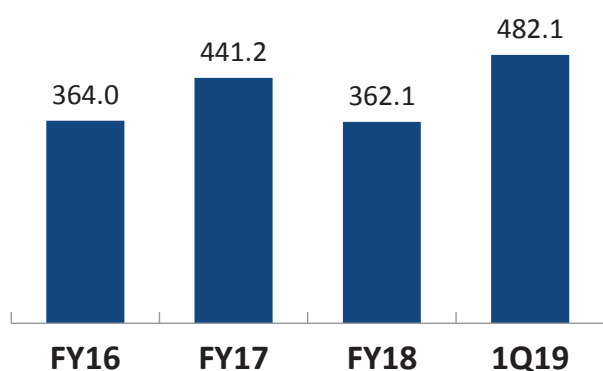


Note: Exclude overseas deposit.

Cathay Life – Book value & Unrealized G/L of financial assets

Book value

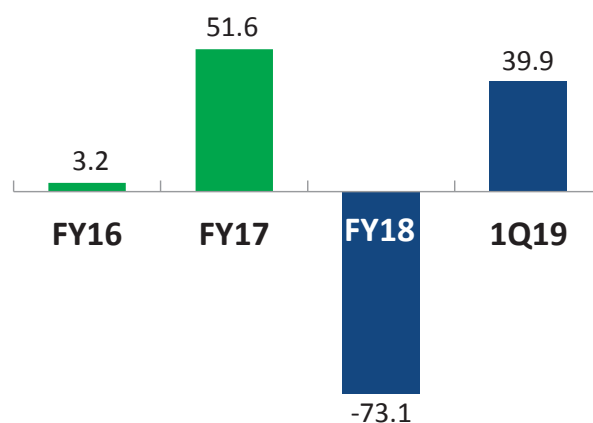
(NT\$BN)



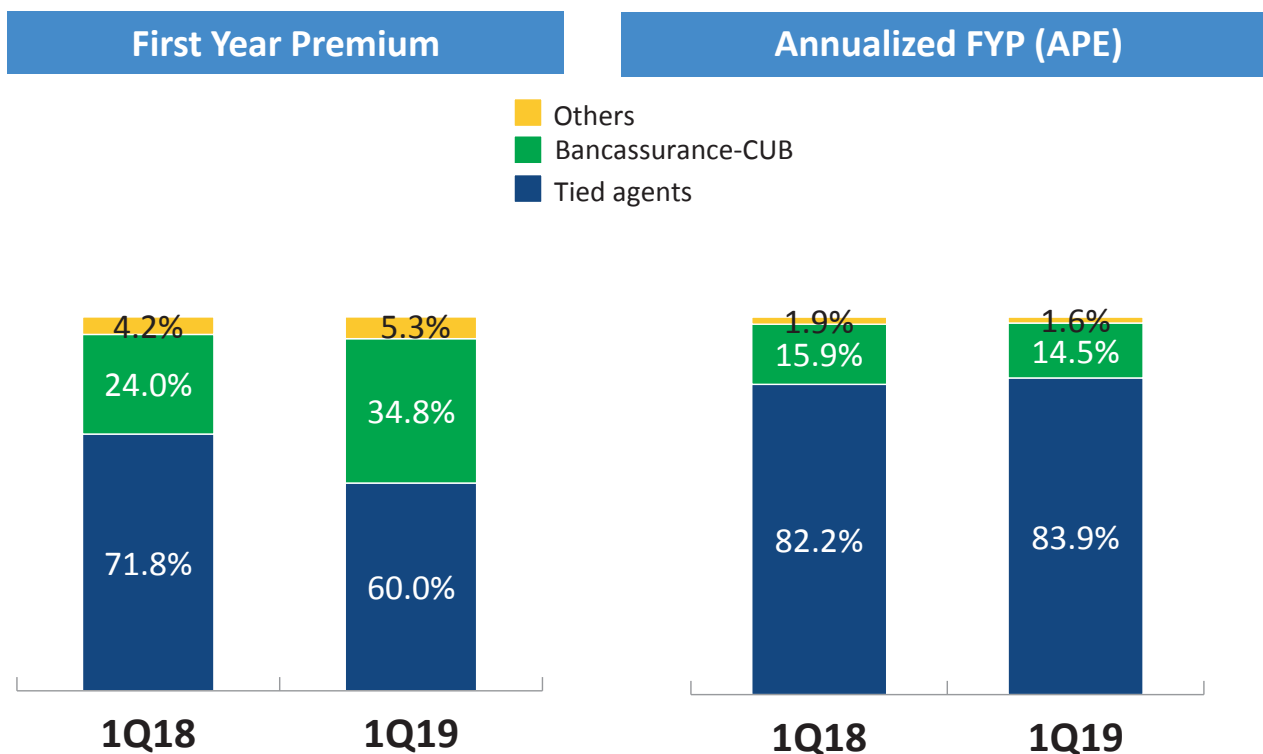
Unrealized G/L of financial assets

(NT\$BN)

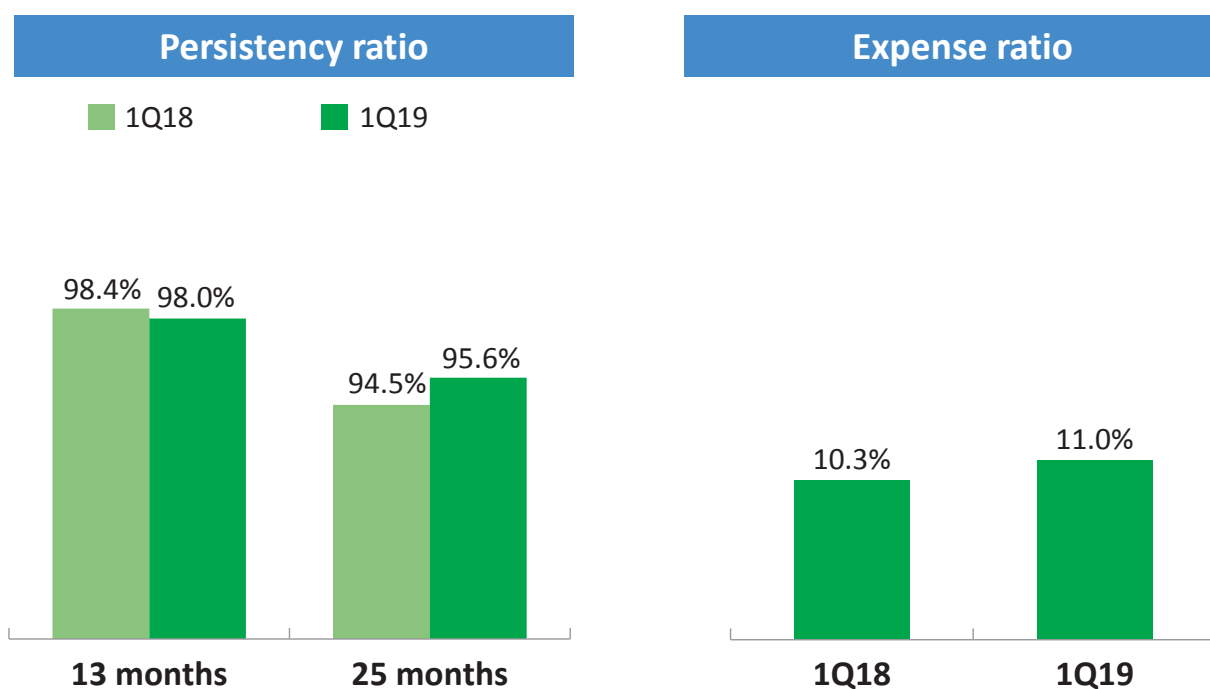
■ AFS financial assets
■ FVOCI & FVTPL (overlay approach)



Cathay Life – Distribution channel



Cathay Life – Operating indicators



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- Business Performance Summary

Cathay United Bank

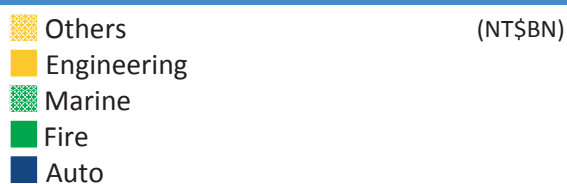
Cathay Life

Cathay Century

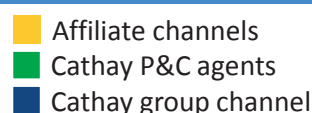
- Cathay Life Embedded Value & Appraisal Value
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- Appendix

Cathay Century – Premium income & Distribution channel

Premium income (NT\$BN)



Distribution channel

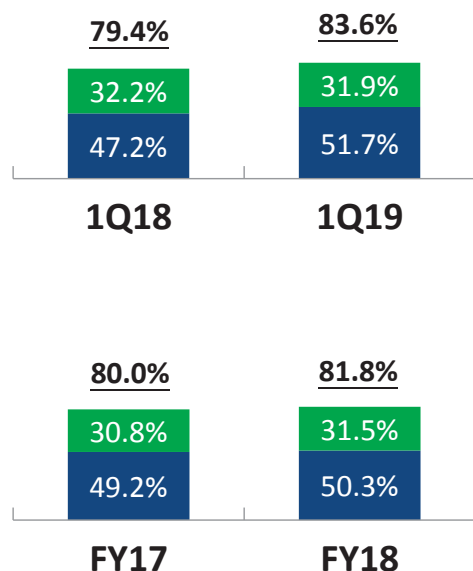


Market share	11.8%	11.8%
Retention	79.4%	78.5%

Cathay Century – Combined ratio

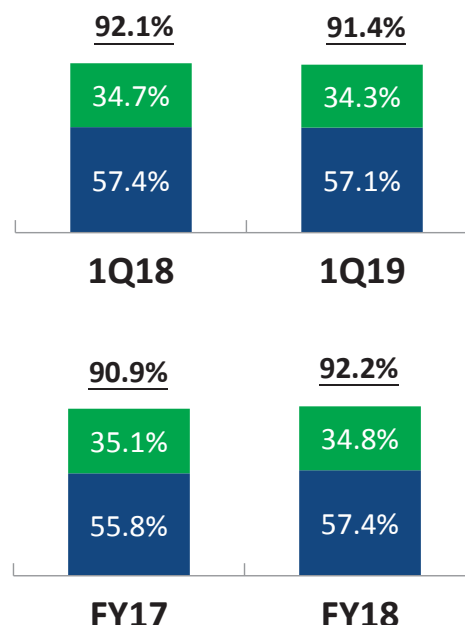
Gross combined ratio

- Gross expense ratio
- Gross loss ratio



Retained combined ratio

- Retained expense ratio
- Retained loss ratio



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Embedded Value & Appraisal Value

NT\$BN, except for per share figures

Valuation date	2017/12/31	2018/12/31
In-force business investment yield	3.92% ~ Year 2037 5.05% for NTD policies 4.67% ~ Year 2037 5.82% for USD policies (Equivalent investment yield: 4.43% Rolling over to 2018: 4.51%)	3.95% ~ Year 2038 5.00% for NTD policies 4.64% ~ Year 2038 5.78% for USD policies (Equivalent investment yield: 4.38%)
Risk discount rate	10%	10%
Adjusted net worth	464	387
Value of in-force business	670	722
Cost of capital (CoC)	-190	-210
Value of in-force business (After CoC)	480	512
Embedded Value (EV)	944	898
EV / per share	164.8(75.1)	156.9(71.5)
Future one year's new business investment yield	2.91%~ Year 2037 4.91% for NTD policies 4.22% ~ Year 2037 5.84% for USD policies	3.13%~ Year 2038 4.86% for NTD policies 4.66% ~ Year 2038 5.79% for USD policies
Value of future one year's new business (After CoC)	54.5	52.0
Appraisal Value (AV)	1,416	1,351
AV / per share	247.3(112.7)	235.9(107.5)

Note: (1) EV/AV calculation does not include business of Cathay Life in China and Vietnam.

(2) per share = per share of Cathay Life; (per share) = per share of Cathay FHC

(3) The outstanding shares of Cathay Life and Cathay FHC are 5.7bn and 12.6bn, respectively. (The outstanding shares of Cathay Life in 2017 reflects capital injection in June 2018.)

(4) May not sum to total due to rounding.

Summary

NT\$BN, except for per share figures

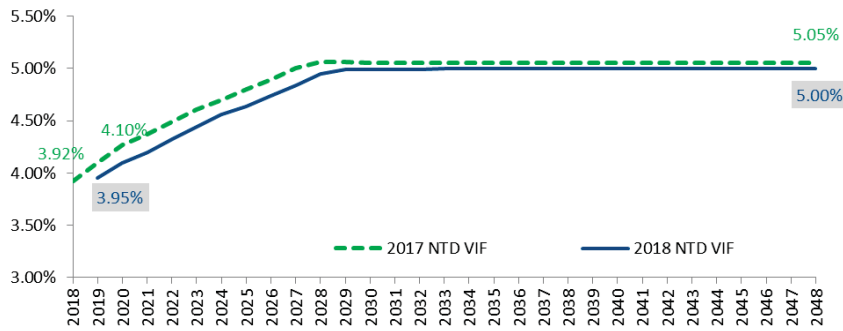
Valuation date		2017	2018	Growth rate	1Q19
Embedded value	Equity	436	357	-18%	--
	Adjusted net worth	464	387	-17%	--
	Value of in-force business(before CoC)	670	722	8%	--
	Cost of capital (CoC)	-190	-210	11%	--
	Value in-force business (after CoC)	480	512	7%	--
	Embedded value	944	898	-5%	--
Value of one year's new business	First year premium (FYP)	233.2	211.6	-9%	60.7
	First year premium equivalent (FYPE)	78.6	71.4	-9%	29.1
	Value of one year's new business (V1NB)	50.5	51.5	2%	20.0
	Profit margin (V1NB/FYP)	22%	24%	--	33%
	Profit margin (V1NB/FYPE)	64%	72%	--	69%
	Profit margin (V1NB/FYP)(investment-linked(non-VUL)is excluded)	57%	52%	--	41%
Appraisal value (20 years NB)	Multiple	8.7	8.7	--	--
	Appraisal value	1,416	1,351	-5%	--
Basic Value per share	EV / per share of Cathay FHC	75.1	71.5	-5%	--
	AV / per share of Cathay FHC	112.7	107.5	-5%	--

Note: (1) Basic EV and AV per share is based on weighted average of outstanding shares 12.6bn.

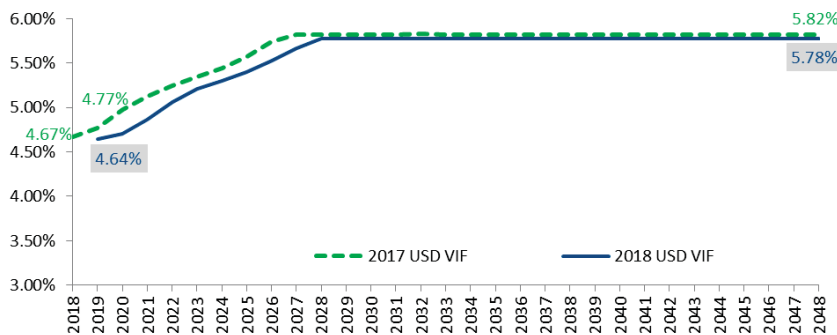
(2) Totals may not sum due to rounding.

Economic Assumptions: In-force business investment yield

■ Investment return assumptions for the value of in force business of NTD-denominated policies as of the end of 2017 & 2018.

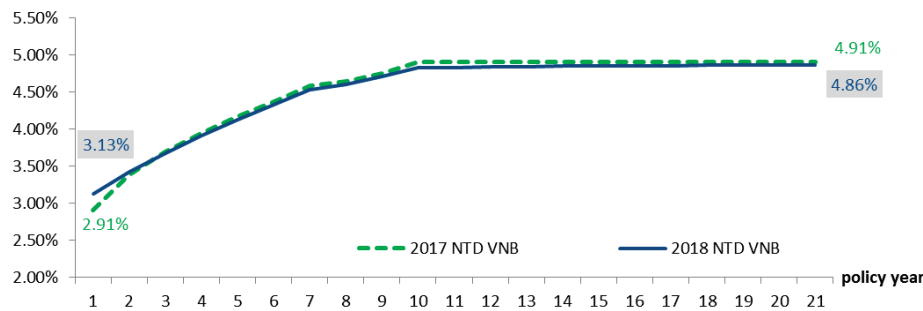


■ Investment return assumptions for the value of in force business of USD-denominated policies as of the end of 2017 & 2018.

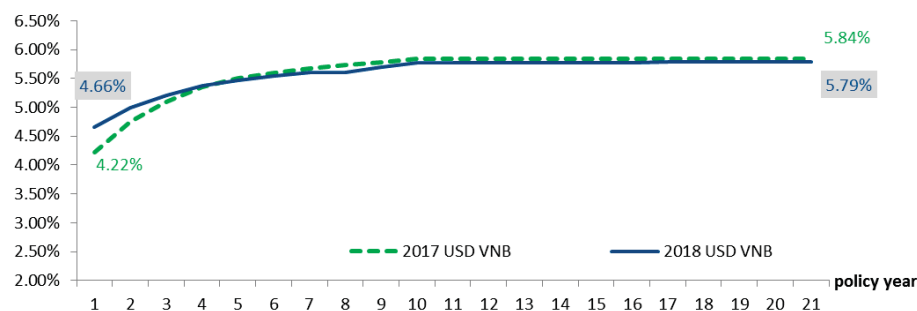


Economic Assumptions: Future one year's new business investment yield

■ Investment return assumptions for the value of future one year's new business of NTD-denominated policies as of the end of 2017 & 2018.



■ Investment return assumptions for the value of future one year's new business of USD-denominated policies as of the end of 2017 & 2018.



Cost of Capital Projection and Non-economic Assumptions

■ RBC capital requirement:

Apply 2018 RBC formula announced by Insurance Bureau to project future capital requirement.

1. Capital Requirement = 200% RBC.
2. Risk-based capital calculation reflects company's current and future operation status.
3. Reflect RBC calculation change in 2018 :
The risk factor of currency risk increases from 0.0425 to 0.0661.

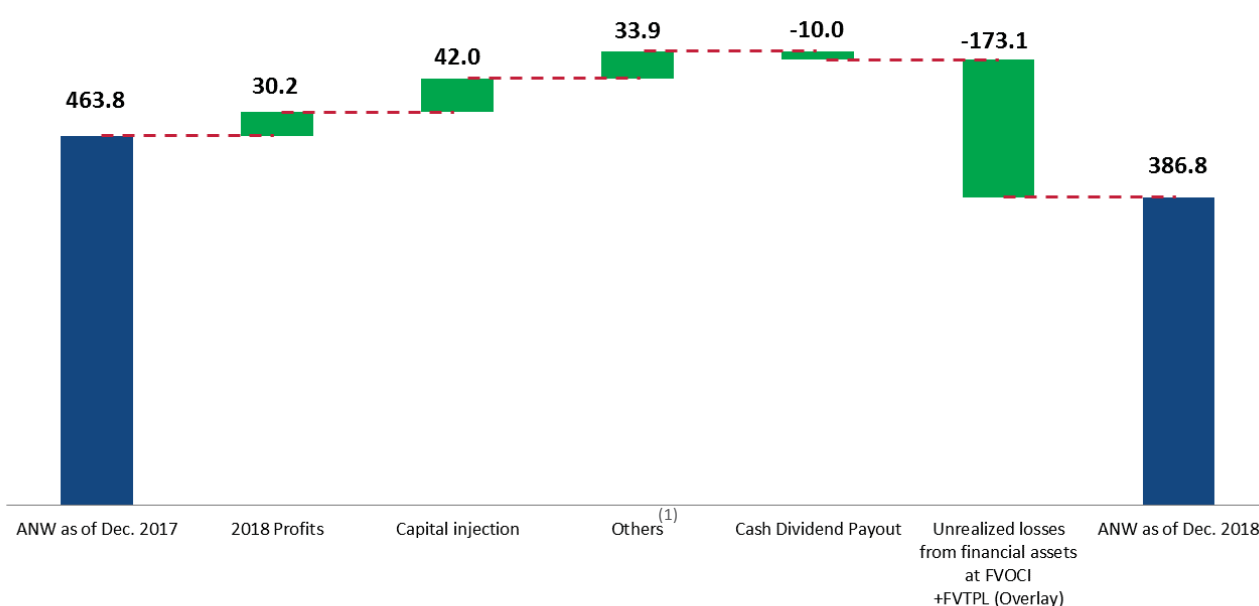
■ Experience rate:

Experience Rate	Assumptions
Mortality Rate	In accordance with Cathay's most updated mortality trends.
Morbidity Rate	In accordance with Cathay's most updated morbidity trends and varied by product type.
Lapse Rate	In accordance with Cathay's most updated lapse rate trends and varied by product type.
Expenses assumption	In accordance with Cathay's most updated expense analysis and varied by product type; commissions are based on the actual commission rates.

- PricewaterhouseCoopers Asia Actuarial Services provides an independent review of the actuarial assumptions on EV.

Analysis of change in Adjusted Net Worth (ANW)

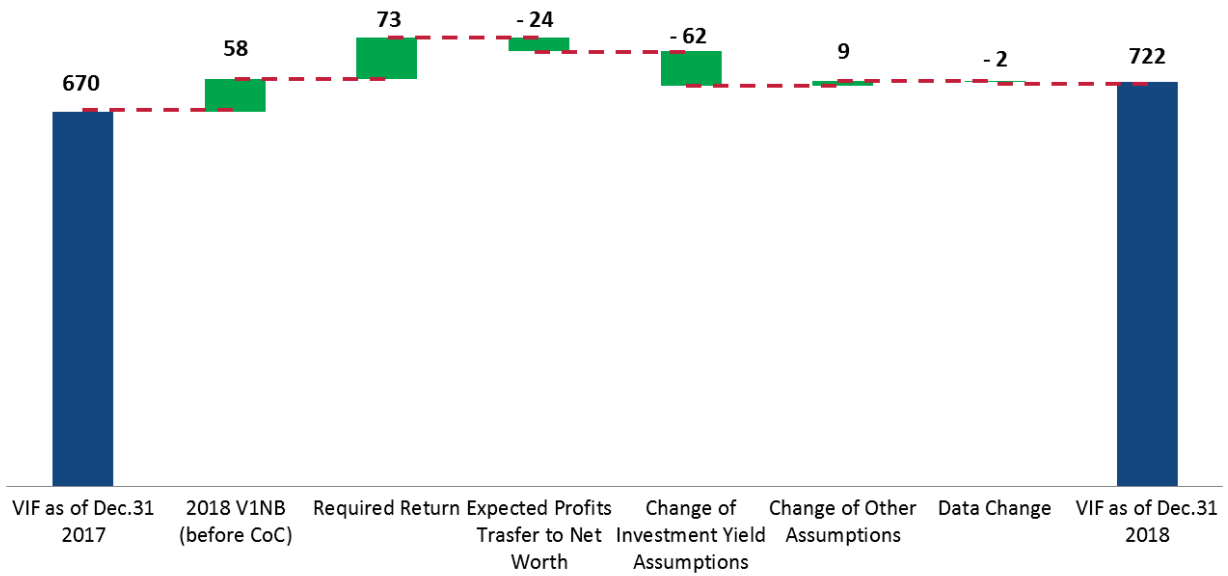
(NT\$BN)



Note: Others mainly include effects on retrospective application and restatement of IFRS 9.

Analysis of change in value of in-force business (VIF)

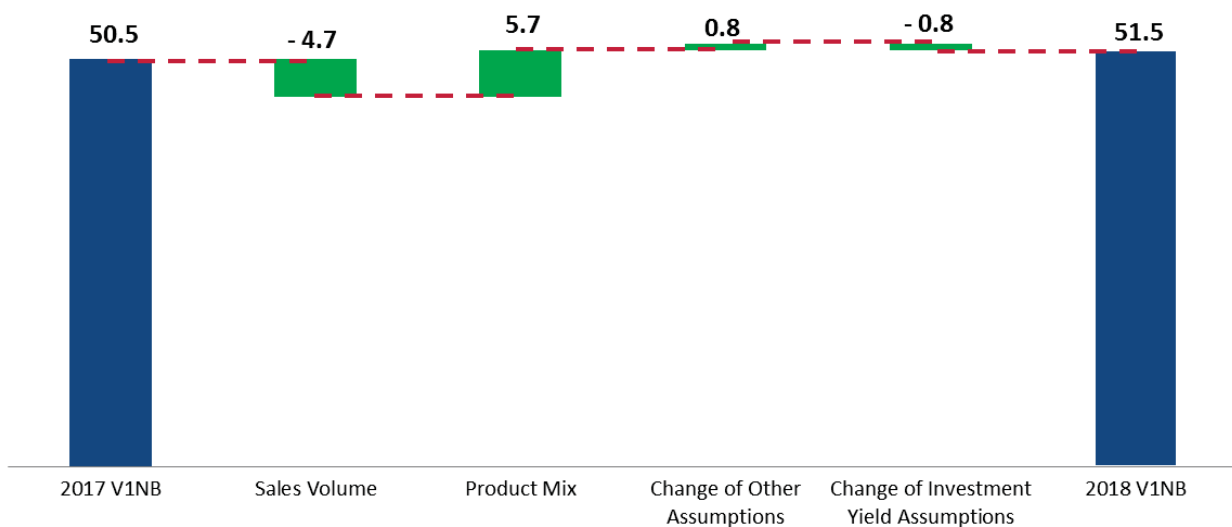
(NT\$BN)



■ The value of one year new business (after CoC) of 2018 is 51.5 billion.

Analysis of change in value of one year's new business (V1NB)

(NT\$BN)



Sensitivity Analysis

NT\$BN, except for per share figures

Valuation date	2018/12/31					
	Investment yield - 0.25%	Investment yield + 0.25%	Investment yield + 0.25% (capped) ⁽¹⁾	Base Case	Discount rate - 0.5%	Discount rate + 0.5%
Adjusted net worth	387	387	387	387	387	387
Value of in-force business	592	852	794	722	768	680
Cost of capital (CoC)	-220	-201	-205	-210	-202	-218
Value of in-force business (After CoC)	371	651	589	512	566	462
Embedded Value	758	1,038	976	898	953	849
EV / per share	132.4 (60.4)	181.3 (82.6)	170.4 (77.7)	156.9 (71.5)	166.4 (75.9)	148.3 (67.6)
Appraisal Value	1,170	1,530	1,446	1,351	1,449	1,263
Value of future one year's new business (After CoC)	45.9	58.2	54.4	52.0	56.3	48.1
AV / per share	204.4 (93.2)	267.2 (121.8)	252.4 (115.1)	235.9 (107.5)	253.0 (115.3)	220.6 (100.6)

Note: (1) "Investment yield +0.25% (capped)": the investment return is capped by 5.00% for NTD policies and 5.78% for USD policies.

(2) May not sum to total due to rounding.

YoY Comparison

Under the different discount rate assumption (9.5%~10.5%), the results of the Year 2017 & 2018 go as follows.

(NT\$BN)

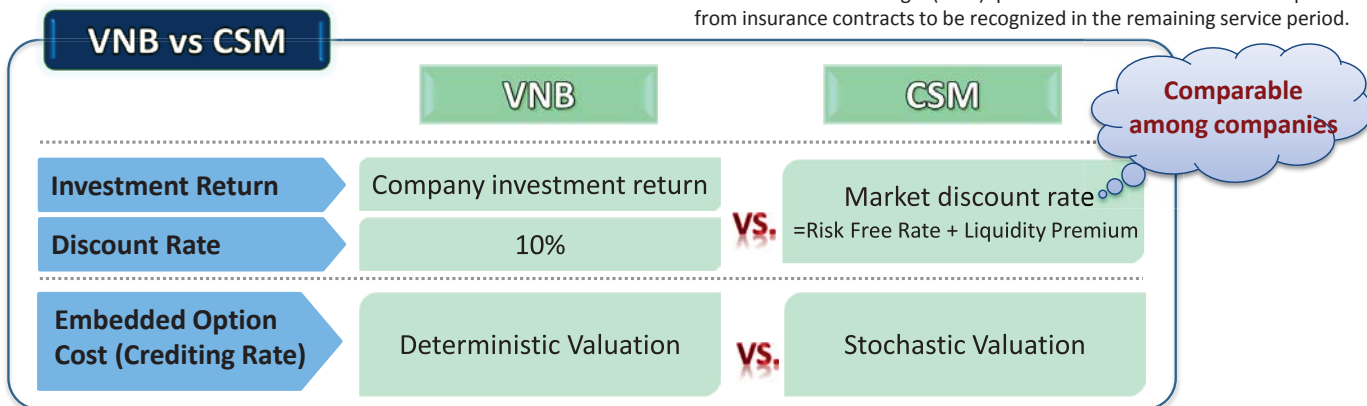
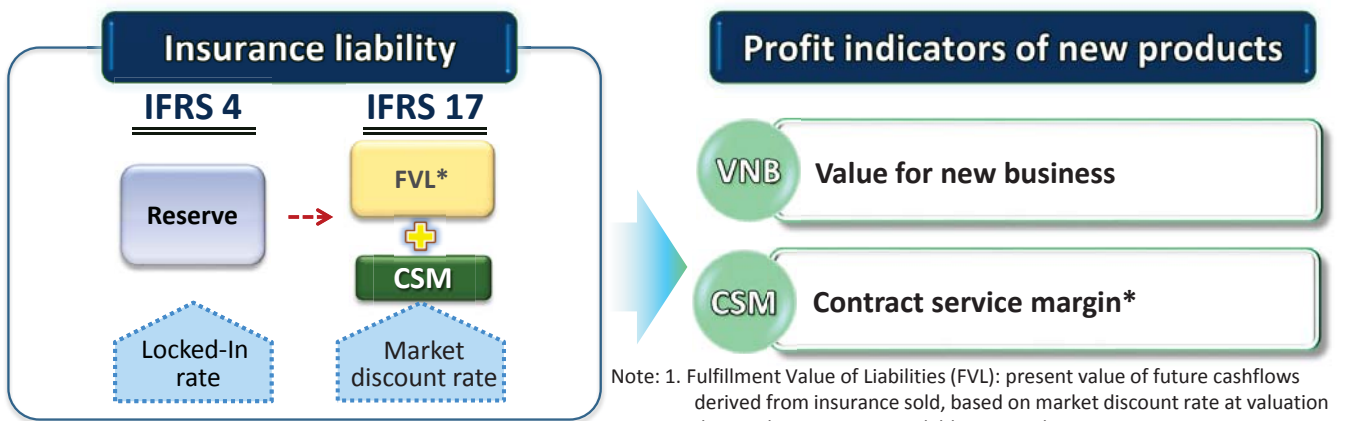
Valuation date	2017/12/31	2018/12/31
Embedded Value	899~994	849~953
Value of future one year's new business	50.7~58.7	48.1~56.3
Appraisal Value	1,347~1,493	1,263~1,449

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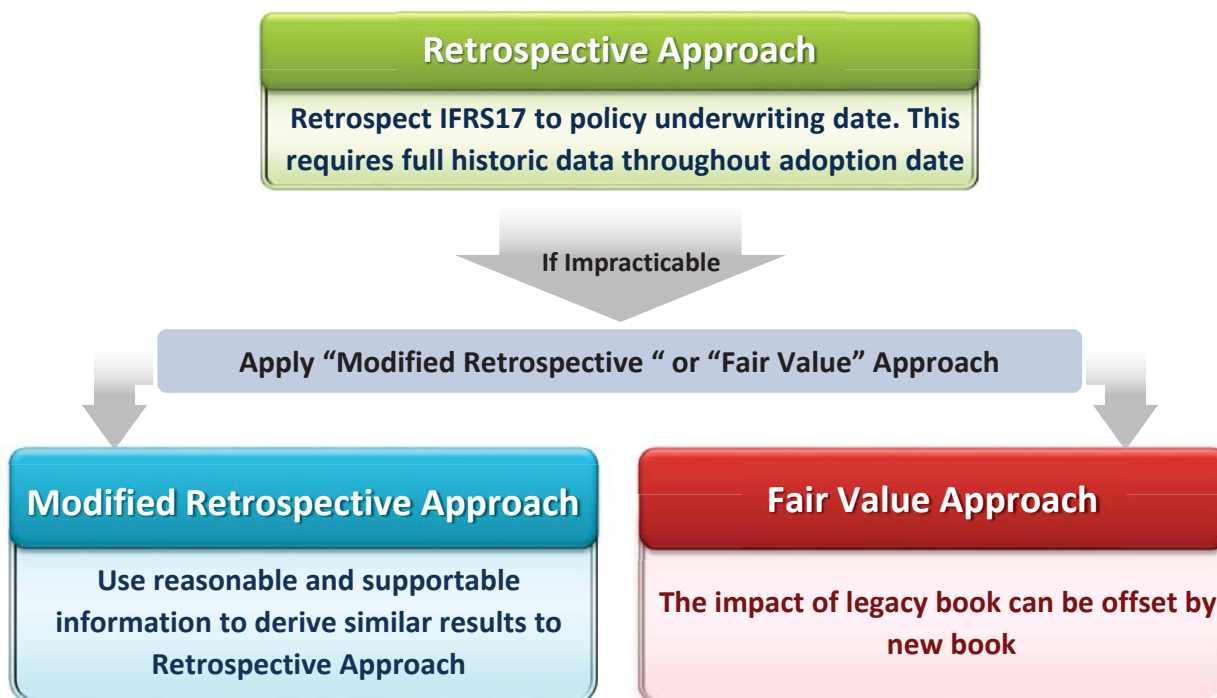
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IFRS 17 – Measurement



IFRS 17 – Adoption date



Note: Legacy book - contracts with guaranteed rates \geq 4%
 New book - contracts with guaranteed rates $<$ 4%

Accounting impact from IFRS 17

- ❑ IFRS 17 implementation changes the measurement of insurance liability. It does not affect the value of insurance contracts but affects the timing of profit recognition for insurance services.
- ❑ Insurers need to mark to market both assets and liabilities.
- ❑ It may increase the volatility of shareholders' equity, hence asset-liability management expertise is critical.

IFRS 17 impact & preparation

Benefiting from IFRS 17

- The impact from legacy book is fully reflected on adoption date
- Reduce the interest expense of insurance liability thereafter



Value-driven product strategy

CSM-focused products

- Protection products with superior CSM margin (CSM/FYP)
- Savings products with positive CSM



Capital plan

Capital market volatility and IFRS 17 adoption

- Build adequate capital buffer
- Early preparation ahead of the industry

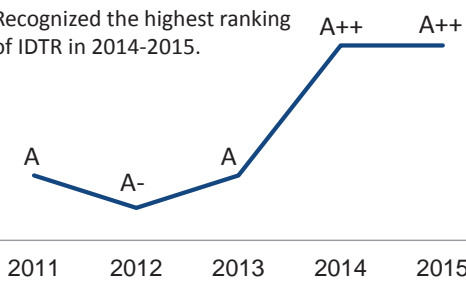
Healthier Industry development

- Better risk-pricing disciplines among competitors restore industry profit margins
- Strong ALM expertise is critical for achieving stable financial performance

Continuous efforts in CSR

Superior Corporate Governance Performance

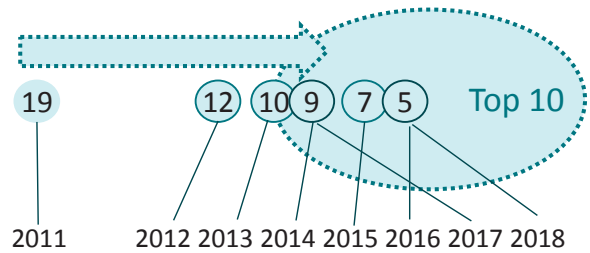
Recognized the highest ranking of IDTR in 2014-2015.



Cathay FHC has been ranked as top 5% of TWSE Corporate Governance Evaluation in 2017.

Ranked Top 10 of Taiwan Corporate Citizenship Award

Ranked top 10 for 6 consecutive years



Recognized by representative international ESG institutions

MEMBER OF

Dow Jones Sustainability Indices

In Collaboration with RobecoSAM

- ✓ Selected in DJSI Emerging Markets since 2015
- ✓ Selected in DJSI World in 2018
- ✓ The first Taiwan insurance company included in DJSI

vigeo eiris

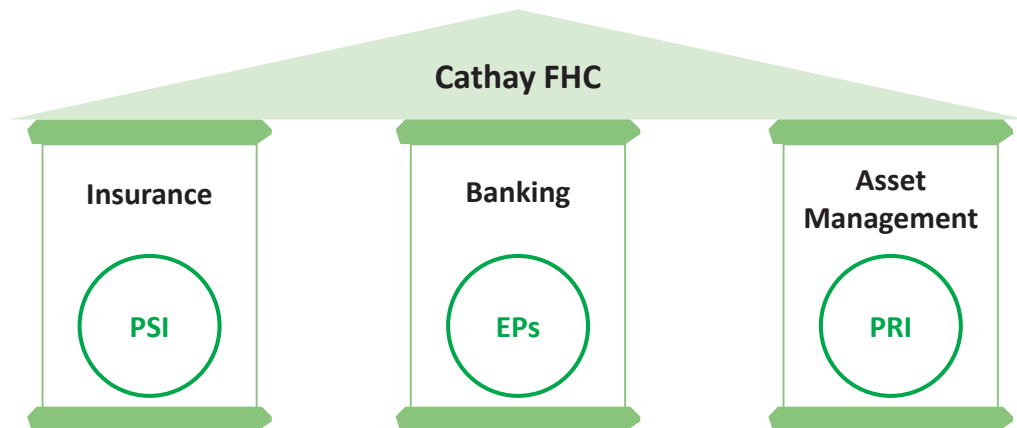
BEST EM PERFORMERS

- ✓ Constituents of Vigeo Eiris Best EM Performers

Note:

1. Information Disclosure and Transparency Ranking (IDTR) is an important evaluation initiated by TWSE.
2. Taiwan Corporate Citizenship Award is ranked by Taiwan Common Wealth Magazine.

Cathay FHC integrates sustainability into business



Key initiatives

- In 2016, Cathay Life was the first Taiwanese life insurer voluntarily complying with the PSI.
- Cathay Century P&C Insurance also followed PSI framework in 2017.

Team in-charge

Corporate Sustainability (CS) team in Cathay Life and Cathay Century

Banking

EPs

- In 2015, CUB was the first Taiwanese financial institution signing the Equator Principles (EPs).

Sustainable Finance Management Section in Cathay United Bank

Asset Management

PRI

- Conning Inc., subsidiary of Conning Holding which was acquired by Cathay FHC, is the PRI signatory.
- Cathay SITE also signed Taiwan Stewardship Code in 2016.

Responsible investments team under Cathay FHC CS committee

Integrating ESG issues into all business processes

Business Processes	Risk Management	Products & Services	Operation	After-Sales Management	Investment
Integrating ESG into Business Process	<ul style="list-style-type: none"> Consider ESG emerging risks Improve the management of climate risk and opportunity by following TCFD framework Set investment/lending limits and management procedures 	<ul style="list-style-type: none"> Fintech and one-stop service Strengthen the green finance and inclusive finance services Integrate ESG issues to the underwriting and lending processes 	<ul style="list-style-type: none"> Paperless operations and Fintech GHG inventory and carbon emission reduction Water and waste control 	<ul style="list-style-type: none"> Review the product details and offer flexibility to customers when significant ESG incidents occur Trigger critical disaster claims mechanism when significant ESG incidents occur Disclose EPs projects 	<ul style="list-style-type: none"> Exclusion policy ESG integration Sustainability themed investing Corporate engagement and shareholders' actions Investment mandate management

Actively participate in Global ESG initiatives



- Cathay FHC was **the first Taiwanese financial institution joining CDP in 2012** aiming to improve the carbon emission data transparency of Cathay's investee companies and loan customers.
- Participated in the **CDP non-discloser engagement campaign** since 2017 encouraging Cathay's investee companies to respond CDP questionnaires.
- The **response rate in 2017 reached 19%**, higher than overall response rate.



- Cathay FHC was **the only Taiwanese financial institution joining Low Carbon Investment Registry** initiated by GIC in 2014.
- The low carbon investment amount registered in 2015 reached US\$ 1.73 billion.



- **Cathay FHC joined AIGCC in 2016** and participates in the monthly conference calls discussing the global trends of climate change.



- Cathay Life and Cathay SITE are the **signatories of Climate Action 100+ initiatives**.
- Cathay will **engage with Taiwanese companies who are the substantial greenhouse emitters** by encouraging them to disclose the impact of climate-related risks and opportunities based on TCFD recommendation.

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M&A Transaction: Conning in USA

- Cathay Life acquired 100% stake of Conning Holdings Corporation in 2015 for US\$240 MN. P/AuM was 0.26% upon announcement
- Cathay FHC expected to expand its global presence in asset management and realize “Banking + Insurance + Asset Management” strategy

Conning Asset Management

- Founded in 1912, Conning is a leading global investment management firm focusing on insurers and pension funds. It ranks as top 10 globally in insurance mandate with US\$141 BN AuM (1Q19)
- Conning operates through its offices in North America, Europe and Asia

<u>Assets by Client Type (US\$BN)</u>	<u>Assets</u>	<u>Assets by Region (US\$BN)</u>	<u>Assets</u>
Life	50.6	North America	70.0
Property-Casualty	43.3	Asia	50.4
Others	19.5	Continental Europe	11.7
Retail	16.9	United Kingdom	6.3
Pension	10.7	Bermuda	1.7
Total AUM	141.0	Other	0.9
		Total AUM	141.0

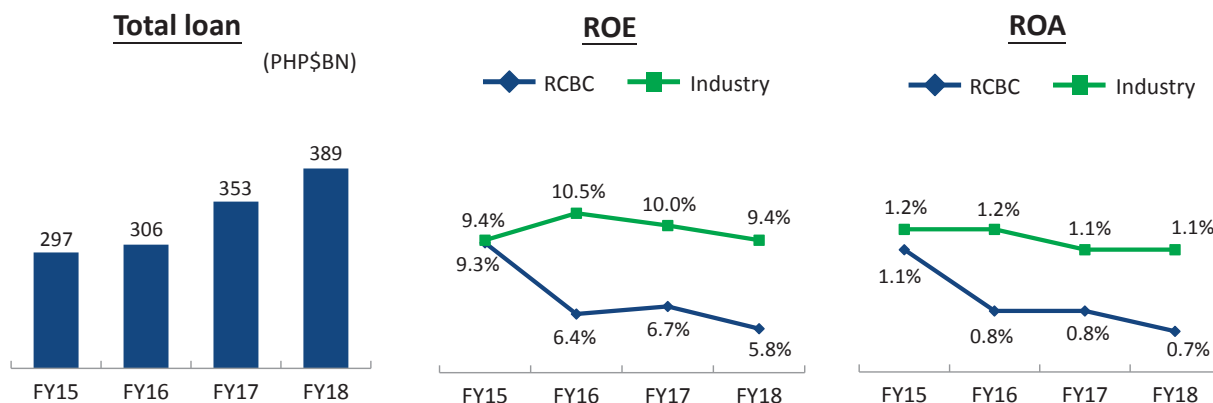
Note: Totals may not sum due to rounding.

M&A Transaction: RCBC in Philippines

- Cathay Life invested in 20% shares of Rizal Commercial Banking Corporation (“RCBC”) with 3 board seats of the company in 2015. Total investment was PHP\$17.9 BN (c. US\$400 MN). Post-money P/B was c.1.57x upon announcement
- Cathay Life may increase its investment in RCBC via placement or open market purchase, up to 30%

RCBC’s Performance

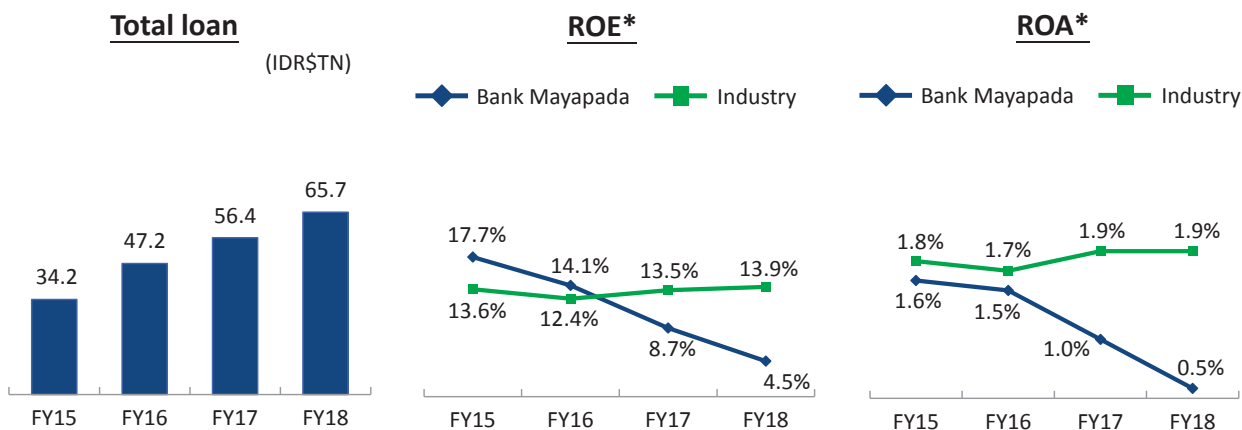
- RCBC is one of the large private-owned banks in terms of total assets, with 509 branches and over 6,886 employees at the end of 2018.



M&A Transaction: Bank Mayapada in Indonesia

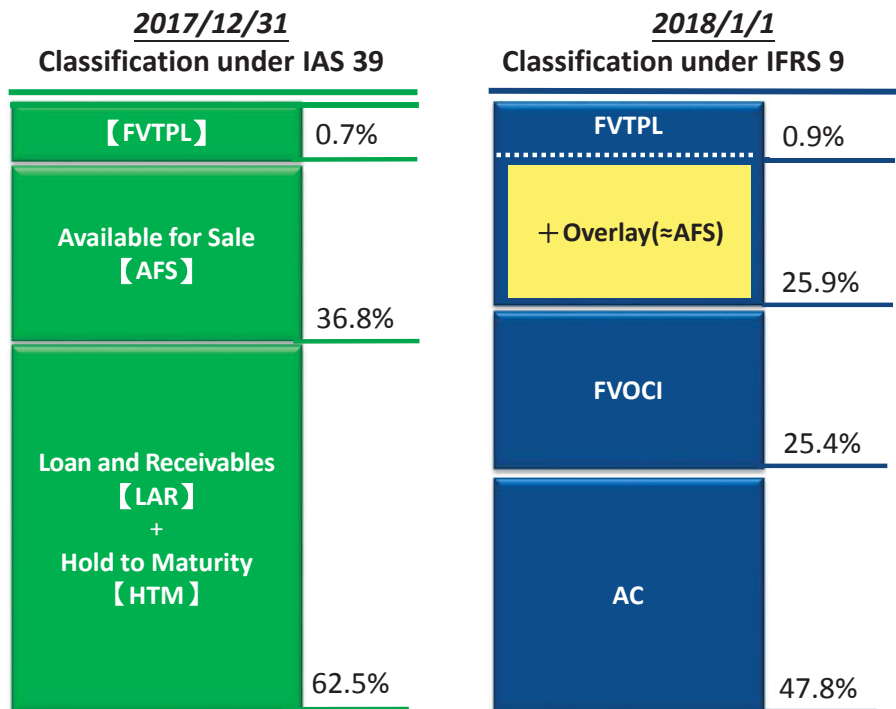
- Cathay Life has completed the acquisition of 40% stake in PT Bank Mayapada International, Tbk (“Bank Mayapada”)
 - Stage 1 : acquire 24.9% stake (US\$ 164 MN) – completed in 1H15
 - Stage 2 : acquire 15.1% stake – completed in Oct 2016
- Total investment was ~IDR\$3.52 TN (US\$ 295 MN), representing a ~3.15x P/B multiple upon announcement

Bank Mayapada’s Performance



Note: ROE: Profit After Tax/Average Total Equity, ROA: Profit After Tax/Average Total Assets

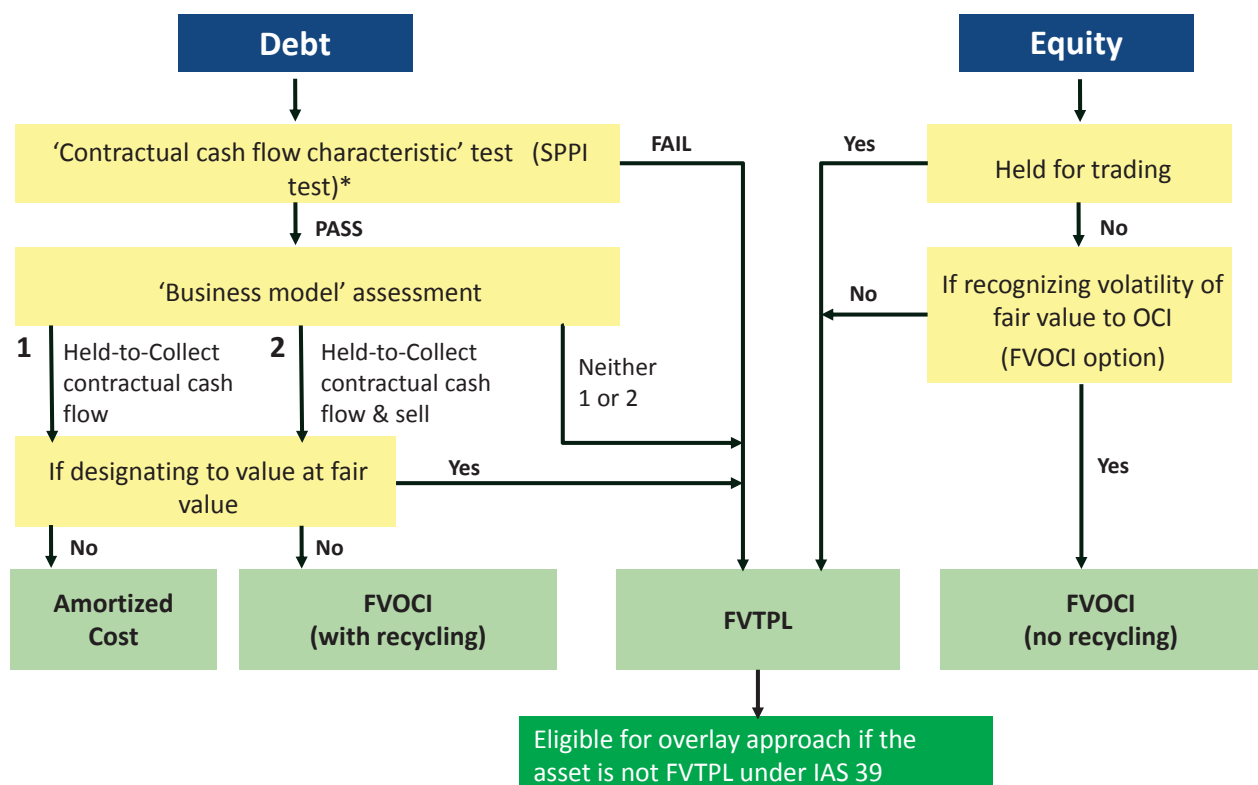
Cathay Life - Asset reclassification under IFRS 9



Cathay Life's book value increased by NT\$32.6 bn.

Note: FVTPL stands for Fair Value through Profit or Loss, FVOCI stands for Fair Value through Other Comprehensive Income, and AC stands for Amortized Cost.

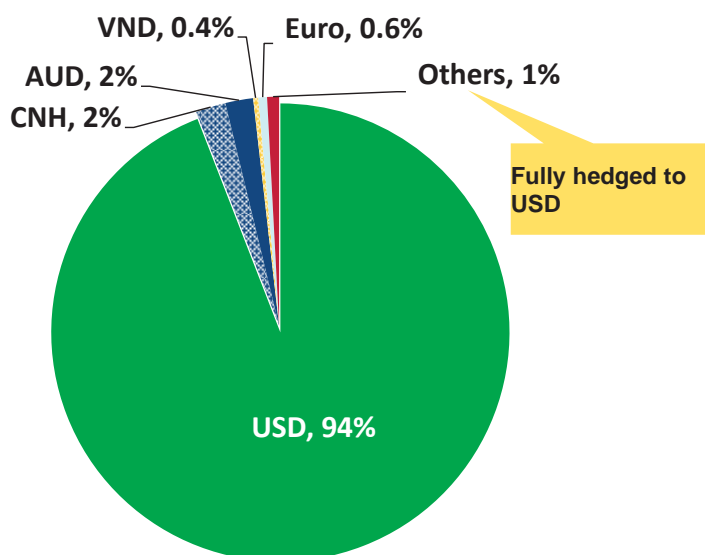
Asset classification under IFRS 9 with overlay approach



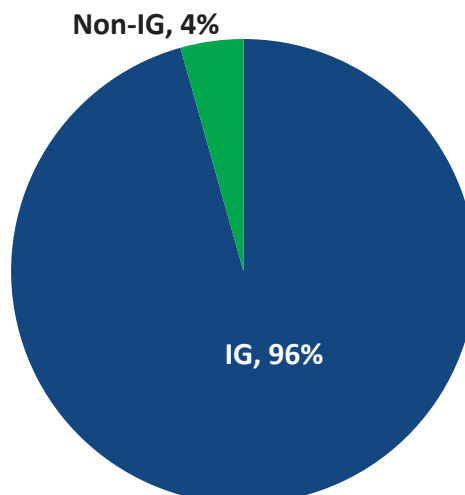
*SPPI means cash flow are solely payments of the principal and interests on the principal amount outstanding. Interests consist of the consideration of time value and credit risk associated with the principal.

Cathay Life – Overseas bond breakdown by currency and rating

Overseas bond by currency (1Q19)

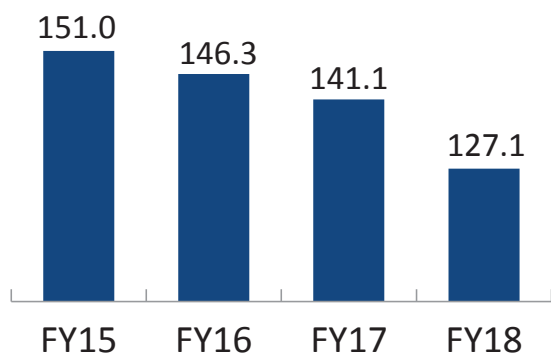


Overseas bond by rating (1Q19)

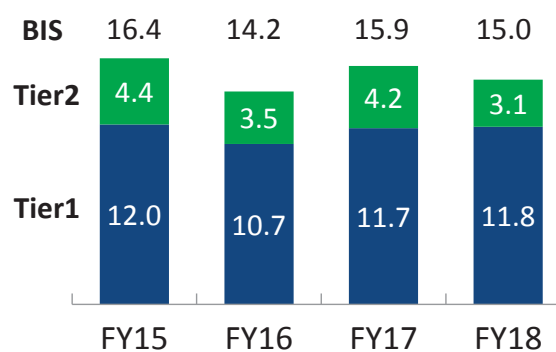


Capital adequacy

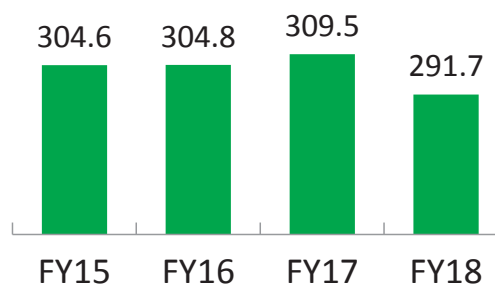
Cathay FHC CAR (%)



CUB Capital Adequacy (%)



Cathay Life RBC (%)



Cathay Financial Holdings

(NT\$MMN)

Income Statement Data (Consolidated)

	FY16	FY17	FY18	FY18/ FY17 % Chg	1Q18	1Q19	1Q19/ 1Q18 % Chg
Operating Income							
Net interest income	153,478	168,461	180,628	7%	41,104	48,506	18%
Net commission and fee	(8,050)	1,070	2,883	170%	978	(1,855)	-290%
Net earned premium	622,916	624,617	576,811	-8%	136,368	159,865	17%
Change in liability reserve	(408,614)	(445,833)	(334,122)	-25%	(79,909)	(87,353)	9%
Net claims payment	(308,697)	(295,503)	(368,656)	25%	(89,750)	(102,420)	14%
Investment income	37,782	62,065	82,634	33%	31,162	22,015	-29%
Contribution from associates-equity method	1,202	1,298	1,004	-23%	67	284	326%
Other net non-interest income	40,606	22,446	(1,378)	-106%	1,215	(1,309)	-208%
Bad debt expense	(5,232)	(3,460)	(4,599)	33%	(417)	(437)	5%
Operating expense	(75,207)	(75,526)	(79,606)	5%	(19,020)	(21,769)	14%
Income before taxes	50,185	59,636	55,599	-7%	21,799	15,527	-29%
Income taxes	(2,145)	(2,962)	(3,777)	27%	1,458	(1,977)	236%
Net income	48,039	56,673	51,822	-9%	23,257	13,550	-42%

EPS (NT\$)	3.79	4.47	3.95		1.84	1.05	
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Dividend Payout

Cash dividend per share	2.00	2.50					
Stock dividend per share	0.00	0.00					
Weighted average outstanding shares (Millions of common shares)	12,563	12,563	12,563		12,563	12,563	

Balance Sheet Data (Consolidated)

Total assets	8,135,137	8,841,510	9,224,484		8,961,966	9,542,838	
Total shareholders' equity	529,824	608,471	529,289		608,892	661,118	

Operating Metrics

ROAE (Consolidated)	9.70%	9.96%	8.83%		14.85%	9.11%	
ROAA (Consolidated)	0.61%	0.67%	0.57%		1.04%	0.58%	
Double leverage ratio(inc. preferred stock)	105%	108%	112%		108%	110%	

Capital Adequacy Metrics

Capital Adequacy Ratio	146%	141%	127%				
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Notes:

(1) All data and information on this page is provided for informational purposes only, and may subject to adjustment.

For more details, please refer to our official financial reports.

(2) Total may not sum due to rounding.

(3) Starting from 2018/1/1, Cathay FHC adopted IFRS9. The comparative information for prior periods was not restated.

Cathay Life

(NT\$MN)

<u>Income Statement Data (Consolidated)</u>	FY16	FY17	FY18	FY18/ FY17	1Q18	1Q19	1Q19/ 1Q18
				% Chg			% Chg
Net written premium	605,910	608,404	559,386	-8%	132,246	155,519	18%
Net earned premium	605,231	607,547	558,929	-8%	132,524	155,749	18%
Reinsurance commission earned	363	301	762	153%	55	(9)	-117%
Fee income	5,542	9,468	9,148	-3%	2,660	1,957	-26%
Recurring investment income	161,051	173,846	197,281	13%	40,343	52,437	30%
Gain on disposal of investment							
Realized gain (loss)-Equity	18,210	43,625	49,374	13%	25,090	13,805	-45%
Realized gain (loss)-Debt	29,382	21,233	15,092	-29%	8,810	5,661	-36%
Gain on investment property	5,000	(756)	(740)	2%	(19)	(2)	91%
FX and others, net	(21,333)	(28,258)	(44,019)	-56%	(11,141)	(15,629)	-40%
Investment income, net	192,310	209,691	216,988	3%	63,083	56,272	-11%
Other operating income	5,032	5,069	5,508	9%	1,290	1,420	10%
Separate account revenues	39,589	44,304	28,084	-37%	2,678	24,825	827%
Net claims payment	(297,201)	(284,023)	(357,244)	26%	(87,255)	(100,063)	15%
Changes in liability reserves	(408,398)	(445,843)	(333,716)	-25%	(80,035)	(87,126)	9%
Acquisition and commission expense	(38,901)	(32,507)	(33,900)	4%	(8,620)	(11,543)	34%
Other operating costs	(6,381)	(6,418)	(7,765)	21%	(2,063)	(1,440)	-30%
Financial cost	(413)	(1,963)	(2,331)	19%	(568)	(643)	13%
Separate account expense	(39,589)	(44,304)	(28,084)	-37%	(2,678)	(24,825)	827%
Operating expense	(30,768)	(28,790)	(29,165)	1%	(7,366)	(7,828)	6%
Net non-operating income	1,956	1,442	1,312	-9%	324	358	10%
Income taxes	1,861	2,294	1,773	-23%	2,697	(659)	124%
Net income	30,235	36,268	30,297	-16%	16,727	6,446	-61%

Balance Sheet Data

Total assets	5,556,950	6,097,655	6,391,395		6,176,772	6,649,760
General account	5,058,936	5,542,385	5,844,430		5,617,725	6,064,672
Separate account	498,014	555,269	546,964		559,047	585,088
Reserves for life insurance liabilities	4,567,324	4,944,292	5,313,167		4,999,017	5,407,866
Total liabilities	5,192,967	5,656,473	6,029,265		5,743,851	6,167,612
Total shareholders' equity	363,984	441,181	362,129		432,921	482,148

Operating Metrics (Standalone)

First Year Premium(FYP)	199,082	233,250	211,588		67,879	60,711
First Year Premium Equivalent(FYPE)	135,035	78,602	71,372		21,443	29,098
Expense ratio	10.3%	8.6%	9.6%		10.3%	11.0%
13-M persistency ratio	98.3%	98.2%	98.4%		98.4%	98.0%
25-M persistency ratio	92.2%	94.3%	94.7%		94.5%	95.6%
ROAE	8.49%	9.01%	7.25%		14.76%	6.11%
ROAA	0.56%	0.62%	0.48%		1.09%	0.40%

Capital Adequacy Metrics (Standalone)

RBC ratio	305%	309%	292%
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Notes:

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(2) Total may not sum due to rounding.

(3) Starting from 2018/1/1, Cathay Life adopted IFRS9. The comparative information for prior periods was not restated.

Cathay United Bank

(NT\$MN)	FY18/ FY17				1Q19/ 1Q18		
<u>Income Statement Data (Consolidated)</u>	FY16	FY17	FY18	% Chg	1Q18	1Q19	% Chg
Operating Income							
Net interest income	25,910	29,701	33,397	12%	7,711	8,844	15%
Fee income	15,745	14,862	16,678	12%	4,483	4,671	4%
Investment income	8,278	9,442	9,862	4%	2,075	3,201	54%
Other income	1,222	1,216	918	-25%	179	92	-48%
Net operating income	51,154	55,222	60,855	10%	14,448	16,808	16%
Operating expenses	(26,959)	(29,301)	(31,340)	7%	(7,075)	(8,615)	22%
Pre-provision profit	24,195	25,920	29,515	14%	7,373	8,193	11%
Net provisions for possible losses	(4,455)	(3,494)	(5,032)	44%	(433)	(750)	73%
Income before taxes	19,740	22,426	24,483	9%	6,940	7,443	7%
Income tax	(2,229)	(2,763)	(3,230)	17%	(1,136)	(1,070)	-6%
Net income	17,511	19,664	21,253	8%	5,803	6,373	10%
Balance Sheet Data							
Total assets	2,566,669	2,735,704	2,843,881		2,777,640	2,888,130	
Loans, net	1,437,531	1,434,558	1,595,323		1,503,695	1,623,041	
Financial assets	849,989	859,590	878,001		922,363	835,796	
Total liability	2,406,701	2,553,396	2,638,074		2,587,301	2,672,499	
Deposits	2,032,600	2,098,368	2,227,662		2,117,166	2,248,100	
Financial Debenture Payable	51,900	63,350	55,600		59,500	55,600	
Total shareholders' equity	159,968	182,308	205,807		190,339	215,631	
Operating Metrics							
Cost income ratio	52.70%	53.06%	51.50%		48.97%	51.25%	
ROAE	11.06%	11.49%	10.86%		12.35%	12.10%	
ROAA	0.71%	0.74%	0.76%		0.84%	0.89%	
Assets Quality (Standalone)							
NPL	2,133	2,982	2,563		2,917	2,870	
NPL ratio	0.15%	0.21%	0.16%		0.20%	0.18%	
NPL provisions	19,686	22,553	23,879		22,701	24,804	
Coverage ratio	923%	756%	932%		778%	864%	
Capital Adequacy Metrics (Standalone)							
BIS ratio	14.2%	15.9%	15.0%				
Tier I Ratio	10.7%	11.7%	11.9%				
LDR (Standalone)							
TWD LDR	78.8%	73.7%	77.7%		77.5%	77.7%	
FX LDR	40.4%	49.1%	46.6%		48.1%	48.2%	

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Cathay Century

(NT\$MM)				FY18/ FY17			1Q19/ 1Q18
<u>Income Statement Data (Consolidated)</u>	FY16	FY17	FY18	% Chg	1Q18	1Q19	% Chg
Premium income	22,774	21,878	23,186	6%	5,364	5,775	8%
Net written premium	17,390	16,610	17,797	7%	4,254	4,482	5%
Net earned premium	17,213	16,344	17,349	6%	4,153	4,456	7%
Reinsurance commission earned	526	489	556	14%	141	162	15%
Fee income	44	42	43	3%	11	11	-2%
Investment	2,082	892	640	-28%	247	205	-17%
Interest income	568	547	559	2%	134	132	-2%
Other investment income, net	1,514	345	81	-76%	112	74	-34%
Other operating income	0	0	0		0	0	
Net claims payment	(9,559)	(9,138)	(9,408)	3%	(2,411)	(2,289)	-5%
Changes in liability reserves	(209)	10	(406)	4148%	125	(227)	282%
Commissions and other operating costs	(3,015)	(2,859)	(3,043)	6%	(763)	(764)	0%
Operating expenses	(4,248)	(3,609)	(3,848)	7%	(907)	(974)	7%
Operating income	2,834	2,170	1,883	-13%	596	579	-3%
Net non-operating income	(1)	(16)	(24)	-53%	(5)	0	108%
Income taxes	(492)	(297)	(349)	18%	(109)	(98)	-10%
Net income	2,342	1,858	1,510	-19%	483	482	0%
<u>Balance Sheet Data</u>							
Total assets	38,250	38,351	37,956		38,171	38,749	
Total stockholders' equity	9,216	10,517	10,025		10,917	10,999	
<u>Operating Metrics</u>							
Gross Combined ratio	99.3%	80.0%	81.8%		79.4%	83.6%	
Net Combined ratio	93.3%	90.9%	92.2%		92.1%	91.4%	
ROAE	28.50%	18.83%	14.69%		18.01%	18.34%	
ROAA	5.83%	4.85%	3.96%		5.05%	5.02%	
<u>Capital Adequacy Metrics</u>							
RBC ratio (Standalone)	385%	392%	370%				

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Note
